

NEWS: EUROPE

Plan to protect Deutsche Telekom revealed

By Nicholas Denton
in London and Ralph Atkins
in Bonn

German government ministers, while proclaiming their commitment to an open telecommunications market, last year considered measures to protect Deutsche Telekom, the national operator, from foreign competition.

In a letter obtained by the Financial Times, Mr Theo Waigel, the German finance minister, argued that liberalisation would erode the revenues and value of the German carrier, which was then preparing for privatisation.

Although Mr Waigel failed in at least two of his three demands, his call casts doubt on current proposals for a new regulatory regime, which smaller carriers say would practically exclude them from the German market.

In the letter – sent in January 1996 to Mr Wolfgang Bötsch, the post and telecoms minister – Mr Waigel warned that liberalisation would "considerably reduce" the state's proceeds from Deutsche Telekom.

Mr Waigel, reminding his colleagues that the government was committed to covering shortfalls in the pension funds of the post and telecoms companies, apologised that "I have to make these demands."

The finance minister called for a flexible system of price regulation that would have favoured Deutsche Telekom, which the cabinet blocked. But Mr Waigel appears to have been more successful in arguing for restrictions on international operators.

Mr Waigel said in the letter that international traffic would migrate to foreign carriers if the government granted licences to all carriers.

"The result would be a considerable reduction in Deutsche Telekom's turnover," he wrote.

Estimating a potential loss of DM2.4bn (\$1.42bn) in the value of Deutsche Telekom, the finance minister proposed that international carriers be required to acquire national licences even if they were intending only to operate in big business centres such as Frankfurt.

The post and telecommunications ministry said Mr Waigel's contribution had led to "no material changes" in the telecoms law passed last year to clear the way for the \$15bn privatisation of Deutsche Telekom in December.

But international resellers – US companies such as Viatel which lease capacity in bulk and undercut incumbents in providing telecoms services to companies – claim current German proposals potentially bar their entry.

The post and telecommunications ministry said an international operator wishing to serve Frankfurt's financial centre, for instance, could act as a "city carrier" rather than seek a costly national licence.

But Baskin, a law firm representing several international resellers, said the authorities proposed to charge a fee for every customer, real or potential.

"It would be prohibitive for international resellers. Nobody could pay that kind of money," it said.

Threat of Emu delay haunts EU

By Lionel Barber in Brussels



The European Union is entering a critical period which will determine the fate of plans to aimlessly "deepen" integration through monetary union and "widen" through enlargement to central and eastern Europe, according to EU officials and diplomats.

Despite official insistence that the Emu timetable remains on track, the threat of delay is in the air as a result of slower than expected growth and political uncertainty over which countries are economically strong enough to cope with a single currency.

EU leaders are heading toward a choice of whether to "stop the clock" for a short period to allow a substantial majority of countries to meet the public deficit targets, or press ahead regardless because Emu has become a political cause which is too important to fail.

In an effort to head off talk of a postponement, the pro-Emu camp has increasingly started to link the scheduled launch of the single currency project on January 1 1999 to plans to

open accession negotiations with central and eastern European countries in early 1998.

Mr Yves-Thibault de Silguy, EU monetary affairs commissioner, warned recently that postponement would cause "turmoil" in the enlargement negotiations – a view shared inside the French government and

other countries committed to being in Emu's first wave.

The single currency timetable and the selection process has also been the subject of intensive diplomacy centred around Germany, where Chancellor Helmut Kohl has received visits from the Spanish and Italian prime ministers.

A consensus is emerging that the list of countries qualifying for Emu and the terms of entry for latecomers should be clear at the latest by September 1997, rather than leaving all questions open until spring 1998.

An early understanding on Emu would avoid a clash with the French parliamentary elections in March 1998; it could also be based on an assessment of countries' performances in 1997 and budget projections for 1998.

But an early decision in principle could upset the German finance ministry which is pressing to wait until the actual figures on inflation, deficits and debt for 1997 are available in early 1998.

The EU's packed political calendar is also being pres-

ured by the slow pace of IGC negotiations in the EU's inter-governmental conference – still struggling to meet the deadline for wrapping up a revised treaty at the EU summit in Amsterdam in mid-June.

Frustrated negotiators say

The EU's packed political calendar is also under pressure from the slow pace of IGC talks

the IGC remains hostage to the British general election, which must be held by May 1.

"Other countries are hiding behind the British government," said one EU ambassador. "They are refusing to reveal their hand so we can make progress."

British opposition to further political integration, including more majority voting, is a serious obstacle, but so is rivalry between small and larger states over their respective voting powers and the right to appoint a com-

missioner in an enlarged Union of 20-plus members.

Mr Jacques Santer, president of the European Commission, has raised the threat of an IGC delay with Mr Jean-Claude Juncker, prime minister of Luxembourg, which takes over the rotating EU presidency from the Netherlands on July 1. They agreed to pencil in late July and mid-October as possible dates for EU summits to wrap up the IGC.

The Commission is anxious to publish in mid-July its long-awaited opinions on the merits of the 10 applicant countries from central and eastern Europe: the Czech Republic, Poland, Hungary, Slovenia, the Baltic states, Slovakia, Bulgaria and Romania.

The Commission will unveil its policy recommendations on enlargement under the code-name Agenda 2000.

These include reform of the Common Agricultural Policy, an overhaul of EU structural funds to poorer regions, and a new five-year budget package to run between 2000 and 2005.

Delay risks allowing these difficult decisions to become entangled with Emu.

INTERNATIONAL NEWS DIGEST

Jiang to boost reform effort

President Jiang Zemin has pledged to redouble efforts to implement Mr Deng Xiaoping's legacy of economic reform and opening to the outside world.

In his first comments since Deng's death last Wednesday, Mr Jiang told visiting Kazakhstan president Nursultan Nazarbayev: "We would run China's undertakings still better, and make greater contributions to the cause of peace, development and progress of mankind."

Mr Jiang, who is striving to consolidate his leadership, sought to sound a confident note in his remarks. China's leaders will be intent on signalling to possible challengers that he is in command.

Meanwhile, China's propaganda chiefs have banned a leftist magazine which criticised a book of essays on Mr Jiang as too liberal. The banning of an issue of *Zhongtiao*, or Mainstay, may be the first shot in a struggle between Mr Jiang and critics on the left.

Political manoeuvring is likely to intensify over coming months before a national party congress due in October, where Mr Jiang will seek a mandate to rule China into the next century.

Tony Walker, Beijing

Chirac backs Romania

President Chirac has promised to do "everything possible" to persuade France's Nato partners to agree later this year to take Romania into the Atlantic alliance.

At a weekend press conference concluding his two-day visit to Bucharest, Mr Chirac gave a strong boost to the pro-Nato campaign of Romania, east Europe's only semi-Latin nation with which France has longstanding cultural ties. He admitted that the biggest difficulty would be to persuade the US that Romania should be allowed in. But the French president claimed that recent reforms, its new treaty with Hungary and its strategic position on its southern flank, meant that Romania deserved admittance, along with Poland, Hungary and the Czech Republic.

Few other Nato countries back Romania's membership bid, but the country's new president, Mr Emile Constantinescu, has said he is increasing the military budget in the hope of joining Nato. David Buchan, Paris

New metro line for Budapest

The Hungarian government has given the green light to Budapest's fourth underground rail line, a 7.3km link between the sprawling suburbs of South Buda and the main international (Keleti) railway station.

A recent study put expenditure on construction and rolling stock at Ecus1.4m (\$895m), which will be split between the central government (60 per cent) and the city council (40 per cent). Negotiations are under way for an EU-PHARE subsidy of Ecus55m for the project, and a loan of Ecus160-200m from the European Investment Bank. The European Bank for Reconstruction and Development has also expressed and interest in financing the line, according to Budapest Mayor Gabor Demszky.

Work is scheduled to begin in 1998 and should be completed by 2003. The line is then expected to be extended in a second phase to the northern suburbs of Pest. Kester Eddy, Budapest

Guatemala panel named

Guatemala's so-called Truth Commission, charged with investigating human rights violations committed during three decades of armed conflict, took a step forward at the weekend as the three members of the panel were named. Mr Christian Toumouhat, the United Nations official heading the commission, announced at the weekend that Ms Otilia Luz, an indigenous professor, and Mr Edgar Balsells, a lawyer, would join him on the commission.

An estimated 100,000 people died and 40,000 "disappeared" during the 36-year-old Guatemalan conflict which ended last year.

The inclusion of Ms Luz on the commission was the result of lobbying on the part of indigenous activists. It reflects recognition of the suffering meted out on the rural Mayan population in the early 1980s when the military's "scorched earth" counter-insurgency policy attempted to root out rebels and devastated hundreds of communities.

However, restrictions on the commission, officially titled the Commission to Clarify the Past, and in particular the prohibition on naming names, means its formation has received only a lukewarm reception from human rights activists. The Alliance Against Impunity, formed by local human rights groups, has announced it will support the commission's investigations. But the alliance will also urge the commission to go beyond a generally accepted conclusion that the army is to blame for most violations. Johanna Tuckman, Guatemala City

Hangover for Denmark's conservatives

By Hilary Barnes
in Copenhagen

political leader Mr Per Stig Moller.

Mr Stig Moller, a former minister of the environment and an author of several well-received books on literary and philosophical subjects, has, however, little political appeal.

Under Denmark's multi-party system (10 parties are represented in the current Folketing), the non-socialist opposition's best chance of regaining power after the next election, which must be held before September 1998, is a coalition of the Conservative party and the Liberal party.

These two would, however, almost certainly require additional parliamentary support from one or more of the small centre parties, as well as tacit support from the far-right populist party.

Mr Engell's strength was that he was liked and respected by the centre parties and was therefore regarded as the key to establishing majority support for a Liberal-Conservative coalition after the next election.

As Mr Uffe Ellemann-Jensen, the leader of the Liberal party, conceded when he heard of Mr Engell's accident: "This will not make it easier for us."

Poll shows ruling coalition would lose an election as discontent grows over delays in economic reforms

Kohl urges opposition to back tax package

By Andrew Fisher
in Frankfurt

German Chancellor Helmut Kohl, struggling to overcome voter discontent and criticism of his government's tardiness in making economic reforms, yesterday called on the opposition to help push through a comprehensive tax package in joint talks starting today.

Faced by evidence that the German public is losing sympathy with his government, he said tax cuts were vital to stimulate industrial investment, new jobs and economic growth – "for that, we need a psychological impetus". An opinion poll for the ZDF television channel showed that Mr Kohl's ruling coalition, led by the Christian Democratic Union, would lose a general election if one were held now.

The CDU's alliance with the liberal Free Democratic party would gain 45 per cent of the vote against 47 per cent for the opposition Social Democratic party and the Greens.

Mr Kohl's standing as chancellor has also suffered. Asked whether he or Mr Gerhard Schroeder, SPD prime minister of the state of Lower Saxony, should be the next chancellor, only 40 per cent of respondents opted for Mr Kohl. Mr Schroeder won 46 per cent approval.

ZDF said 56 per cent thought Mr Kohl should not stand again as chancellor in the next elections in October 1998.

The poll results reflect concern over record unemployment and confusion over the government's tax and pension policies. The Bundesbank called last week for more clarity on economic reforms, stressing the need to bolster business confidence and encourage investment.

These concerns will be at the forefront of today's talks in which the government



Helmut Kohl: talks with SPD could set 'an important signal' for willingness to undertake reforms

will try to hammer out a tax compromise with the SPD. The opposition party controls the Bundesrat (upper house of parliament), which has to agree tax changes. However, the talks are expected to need several sessions.

Mr Kohl said the talks with the SPD were "vital" for German competitiveness and economic recovery. They could set "an important signal" for Germany's willingness to undertake reforms.

He reinforced the government's willingness to advance to 1998 from 1999 some tax changes, which are

aimed at cutting personal and corporate tax rates and abolishing loopholes.

Some SPD politicians oppose the government's intended cut in the 53 per cent top tax rate to 39 per cent.

The SPD also dislikes moves to raise tax on night and weekend work.

However, Mr Theo Waigel, the finance minister and head of the CDU's Bavarian sister party, the Christian Social Union, said lower tax rates must go hand-in-hand with "radical" action against tax privileges, including those for night and Sunday working.

Mr Kohl's immediate priorities are to push through a long-delayed pension reform, to lay the basis for the switch from a state subsidised pay-as-you-go scheme to a contributions funded system, and speed up the privatisation of "flagship" state-owned companies.

Privatisation and pension

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The first "flagship" company to be partially privatised in this way will be Bank Handlowy, the highly profitable former foreign trade bank.

Mr Kohl said the Bank Handlowy privatisation would be a pilot project. "It

refining group, and TPSA, the Polish telecoms company.

The finance minister said he would "keep a close eye" on any signs of overheating in an economy currently enjoying a rapid but stable investment and consumption recovery.

"Real investment grew by

more than 20 per cent last year, some estimates go as high as 26 per cent. At the same time consumer credit doubled, from a very low base."

"We are watching trends in both enterprise and consumer credit very carefully. But there was a slight deceleration in January and we noted that the propensity to save also improved in 1996."

"What it shows is that

poles, for the first time,

are starting to harvest some of

the gains in real incomes

made in recent years. That is

only natural. But if it gets

out of hand we'll act

quickly."

Poland to quicken pace of sell-offs

By Anthony Robinson and Christopher Bobinski
in Warsaw

The Polish government intends to speed up privatisation and structural reforms and has pledged not to be diverted by the prospect of elections in autumn.

despite opposition from its uneasy partner, the Peasant party (PSL).

The PSL faces the prospect of defeat at the polls,

despite successful economic policies.

But it could switch coalition partners after the election, although doubts surround its strategic aim of achieving a "historic compromise" with the liberal Freedom Union and other moderate parties.

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NEWS: INTERNATIONAL

Horizon steers for rough water

Bernard Gray on arguments over the capabilities of the planned frigate

Prospects for the Horizon frigate getting off the artist's drawing board to dockyards are looking increasingly remote. Arguments between the British, French and Italian partners on the programme threaten to sink the ship before a shot has been fired.

There is little doubt that all three navies need a high-technology frigate. Indeed, they have been negotiating for nine years to produce one. Modern warships escorting aircraft carriers or cargo convoys have two main tasks: hunting enemy submarines and shooting down attacking missiles or aircraft.

The UK has just finished modernising its anti-submarine fleet with Type 23 frigates, and is now turning its attention to replacing the Type 42 air defence frigates it bought in the 1970s with 12 new ships; France needs four air defence escorts for its new, extremely expensive, *Charles de Gaulle* nuclear aircraft carrier; Italy needs six modern air defence frigates to replace its *Doria* and *Audace* frigates which patrol the Mediterranean.

The threat posed by air attack to warships has

increased dramatically in the past 20 years. Aircraft and missiles now include radar-avoiding "stealth" technologies, making them hard to detect, let alone hit.

The speed and accuracy of missiles have increased to the point when warning times are almost nil.

At the same time the cost of such weapons is starting to fall, making massed attacks more likely.

Despite the increased threat, the three nations backing Horizon are sharply divided on what capabilities to give the ship.

Britain wants a highly sophisticated frigate capable of defending a widely dispersed convoy alone. France and Italy, under severe budget pressure, are prepared to settle for a less advanced ship which would only defend the waters immediately around it but which would be cheaper.

The dispute could break up the programme, as the UK is not prepared to settle for the lower capacity France wants, while France is not prepared to pay the price the UK demands.

With the ships needed by 2004 at the latest, each country is likely to go its own

way if the issue is not resolved by the end of March. This would inflate the cost spent by the three nations as development work was duplicated.

At the heart of the argument is the weapons system which the ship carries and which will be the most expensive component of Horizon. It has three main elements: a radar which detects and tracks targets, a

track more targets, than that proposed by Italy.

The UK also wants a much more powerful computer system to digest the data. One hopeful aspect is that all three countries seem agreed that the missile they have developed is up to the task.

Britain has already decided to use a different radar to that developed by Italy and France, decreasing the common features of the

France and Italy are under budget pressure and would settle for a less sophisticated ship than their UK partner

command and control system which processes the data and a missile which is dispatched to destroy the enemy.

The greater degree of commonality the three countries can get into this weapons system, the lower the development and procurement cost of the programme, Britain's requirements, however, require a much more powerful radar, able to sweep greater distances and

The hope is that Britain's need for more sophisticated equipment can be met by

improvements to the software of the computer system, rather than by wholesale replacement of hardware.

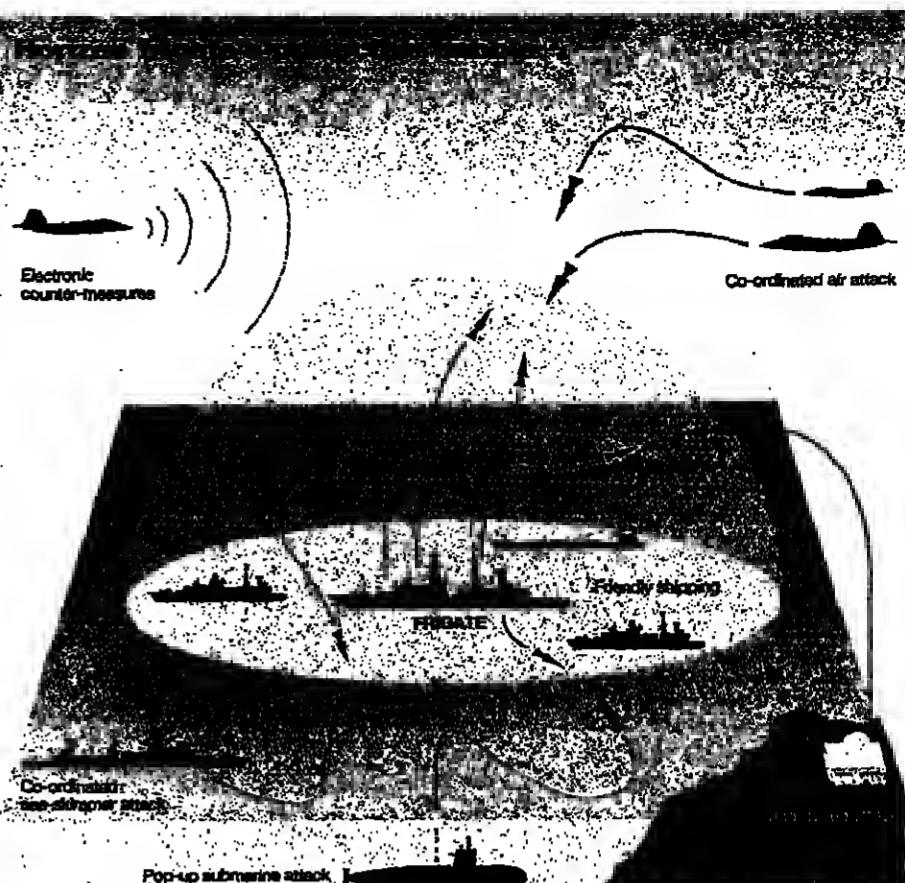
Such a fix would minimise the cost of variations between the British and continental versions of the ship, closing the gap between the partners.

However, it is far from clear that such a proposal is technically feasible or politically acceptable. Even if this fundamental philosophical difference is resolved, plenty of problems remain.

The UK argues that more competition would produce the price cuts that Mr Jean-Yves Helmer, the French procurement chief, has ordered. France and Italy, by contrast, remain wedded to the allocation of work by government.

Because France and Italy started work on the missile system well before the UK joined, it is also proving difficult to find sufficient work for British companies on the high-technology parts of the ship system, even though the UK will be the largest buyer with the biggest budget.

Horizon has also been split into two parts. Design of the



three countries - GEC-Marconi in Britain, DCN in France and Orizzonte in Italy - are hoping they will be paid once the problems are resolved.

Whether their faith is justified should be clear by the end of March.

Israeli PM hires criminal lawyer

By Avi Machlis and Judy Dempsey in Jerusalem

Mr Benjamin Netanyahu, the Israeli prime minister, hired a criminal lawyer at the weekend after police questioned him last week over an alleged conspiracy in the appointment of a new attorney-general.

The prime minister's office yesterday would not comment on the decision to appoint Mr Yaakov Weinrot as Mr Netanyahu's lawyer. The office has always insisted Mr Netanyahu was not involved in an alleged plot to appoint Mr Roni Bar-On as attorney-general in return for Shas, a coalition partner, supporting the Israeli troop withdrawal from Hebron.

The alleged conspiracy was reported by Israel Television last month after Mr Bar-On resigned for other reasons immediately after his appointment. The television report also alleged that Shas backed the appointment of the new attorney-general if Mr Bar-On could then arrange a plea-bargain for Mr Aryeh Deri, the Shas leader currently on trial over corruption charges.

The report sparked a police investigation into the affair. They have questioned ministers, parliamentary deputies and Mr Netanyahu.

Mr Weinrot yesterday told Army Radio that Mr Netanyahu was certain police would "prove his innocence".

But he would not confirm further allegations made by Israel Television that police had issued a warning to Mr Netanyahu during his questioning last week that he was suspected of wrongdoing.

Mr Yoram Dori, spokesman for the opposition Labour party, said Labour was preparing for any possible scenario. He said Labour officials yesterday began laying the groundwork for early elections should the prime minister be forced to step down in the course of further investigations.

Africans in talks on reins of power

By Michèle Wrong in Gaborone

A bevy of African leaders who took power after what only the most naive would describe as fair elections will confront opposition critics at a round-table discussion on democracy and good governance hosted by the Commonwealth, opening in Botswana today.

The four-day conference, the first Commonwealth meeting bringing together members of ruling parties and the opposition, will tackle the causes for Africa's post-independence history of military coups, one-party regimes and flawed transitions to multi-party democracy.

A Commonwealth official said: "The west is often criticised for trying to impose alien models of democracy on African societies where they are inappropriate. This is an attempt to get countries to start thinking about African brands of democracy. There's never been anything like it - it could be a complete madhouse."

Eighteen African Commonwealth countries will attend the discussions, the brainchild of Chief Emeka Anyaoku, the Nigerian Commonwealth secretary-general. Nigeria, suspended from the Commonwealth in 1995 following the hanging of dissident Mr Ken Saro-Wiwa, has not been invited on the grounds its military regime is not popularly elected.

But while all countries attending have staged multi-party elections, the polls of Zambia, Zimbabwe, Kenya, Gambia, Cameroon, Tanzania and Uganda are regarded by analysts as having been so flawed they made a mockery of the democratic process. Many of the opposition parties invited have boycotted ballots they regarded as rigged or refused to recognise the results.

Governing parties and opposition representatives will present their findings to government heads.

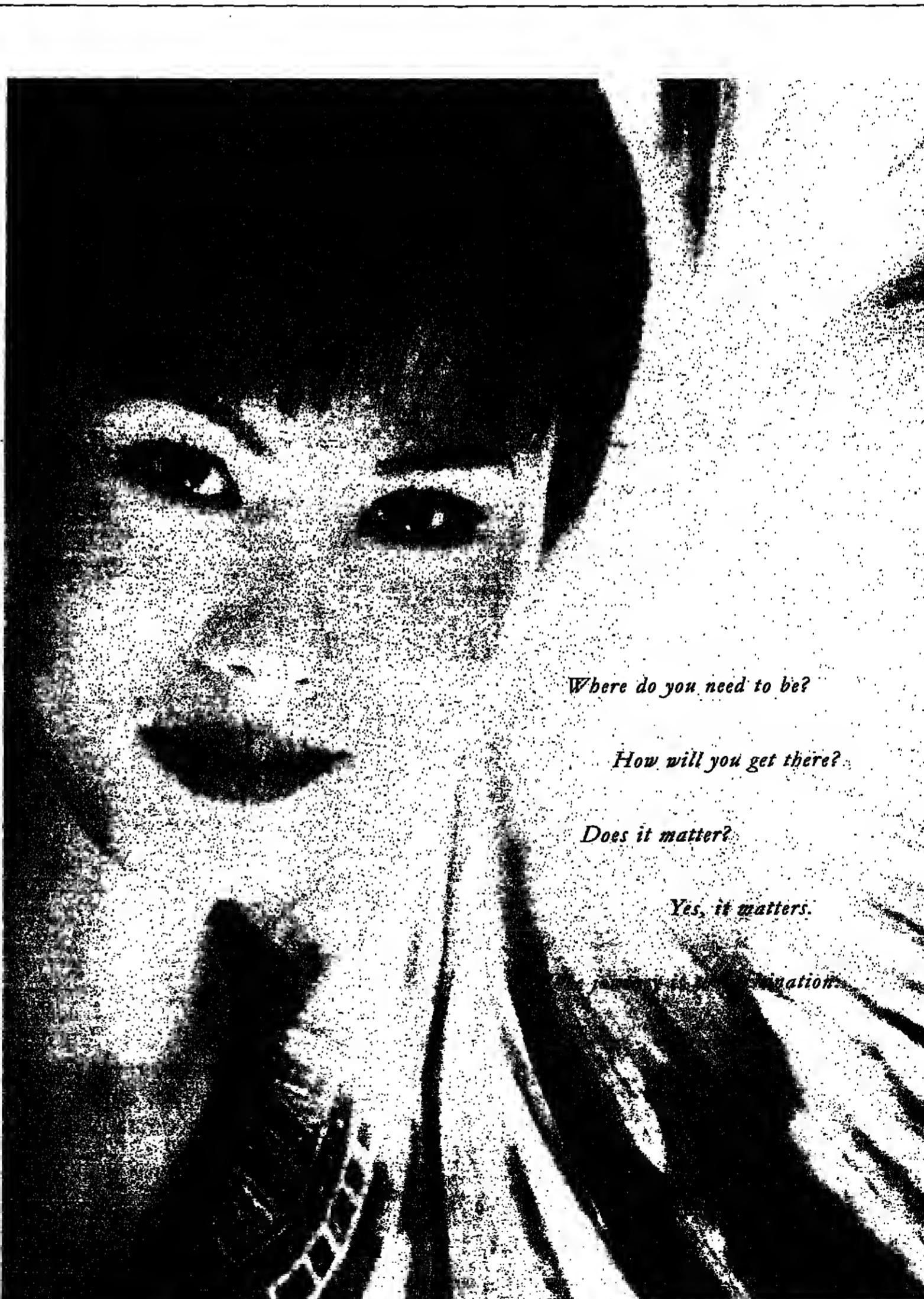


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Plan to lift ban on holding companies

Japan's ruling Liberal Democratic party and its two political partners today attempt to resolve their differences over the proposed abolition of a 51-year-old ban on holding companies, writes William Dawkins in Tokyo

Agreement between the LDP, centre-left Social Democratic party and New Harbinger party would lead to new legislation by the summer. This is widely sought by industrial and financial companies to help reduce costs and increase flexibility at a time when they are worried about maintaining international competitive ness.

Holding companies, banned during the post-war US occupation in an attempt to avoid monopolies, would permit groups to move off unprofitable businesses into subsidiaries, reduce labour costs by replacing company-wide wage bargaining with individual deals among new subsidiaries, and offset subsidiaries' losses against group taxable profits. The move would make it easier for financial institutions to restructure.

The scheme is part of the Japanese government's plans to make Tokyo's financial markets as competitive as London's or New York's by 2001. It has been given impetus by the agreed break-up of Nippon Telegraph and Telephone into long-distance and local operators under the umbrella of a holding company.

Hanbo loans probe clears Kim's son

By John Burton in Seoul

South Korea's main opposition party and leading newspapers yesterday accused prosecutors of a cover-up by clearing President Kim Young-sam's son of involvement in the Hanbo Steel loan scandal.

After nearly 25 hours of questioning, prosecutors said there was no evidence that the president's son had pressed banks to lend to the failed Hanbo Steel in return for political donations. The four-week investigation into Hanbo is now expected to be closed.

"The probe was designed to acquit Kim Hyun-chul," said the centre-left National Congress for New Politics. "Prosecutors were trying to cover up the suspicious surrounding him."

The opposition alleged that the Hanbo probe was biased, claiming that the prosecutor's office was staffed with political allies of President Kim.

Officially, Mr Kim Hyun-chul, 37, the subject of much gossip among politicians and businessmen, has been studying for a doctorate in business administration at Korea University ever since his father became president in early 1993. He was questioned in connection with a libel complaint he filed against six opposition politicians who alleged he helped arrange loans for Hanbo, which went bankrupt last month with debts of nearly \$80m. In protest, the opposition

Forex move by Tokyo lights fuse

Easing of exchange controls could be the impetus for further financial deregulation

By William Dawkins in Tokyo

The Tokyo government's plans to dismantle nearly all remaining foreign exchange controls look at first sight like a modest step for an already fairly liberal Japanese foreign currency market.

But finance ministry officials and Tokyo securities executives believe proposals to lift requirements for a finance ministry licence to buy and sell foreign currencies will light the fuse for wider financial deregulation announced by Mr Ryutaro Hashimoto, the prime minister, late last year.

"There could be a large scale impact. After we have deregulated foreign exchange, the only way to prevent further loss of financial business from Tokyo to competing foreign markets will be to liberalise all other related sectors of the financial market in Tokyo," says a finance ministry official involved in drawing up the plans.

This chain reaction, he says, could resemble that in the UK when it dismantled its exchange controls in 1979.

The decision unleashed a burst of competition leading to Britain's Big Bang, seven years later, the inevitable condition for the continued survival of a financial market in London.

Ambitiously, Japan is planning only a three-year countdown, from the proposed abandonment of exchange controls in April 1998, to the planned comple-

tion of its Big Bang in 2001.

However, Japan's planned foreign exchange deregulation is much less radical than the UK's 18 years ago. The foreign exchange committee report on which the new legislation is to be based, points out that the most recent significant change in Japanese foreign exchange laws in 1980, allowed for "greater freedom than the systems prevailing in European countries at the time."

But it adds: "In the late 1980s... international transactions were rapidly liberalised to facilitate the integration of the European Union, and as a result Japan has fallen behind."

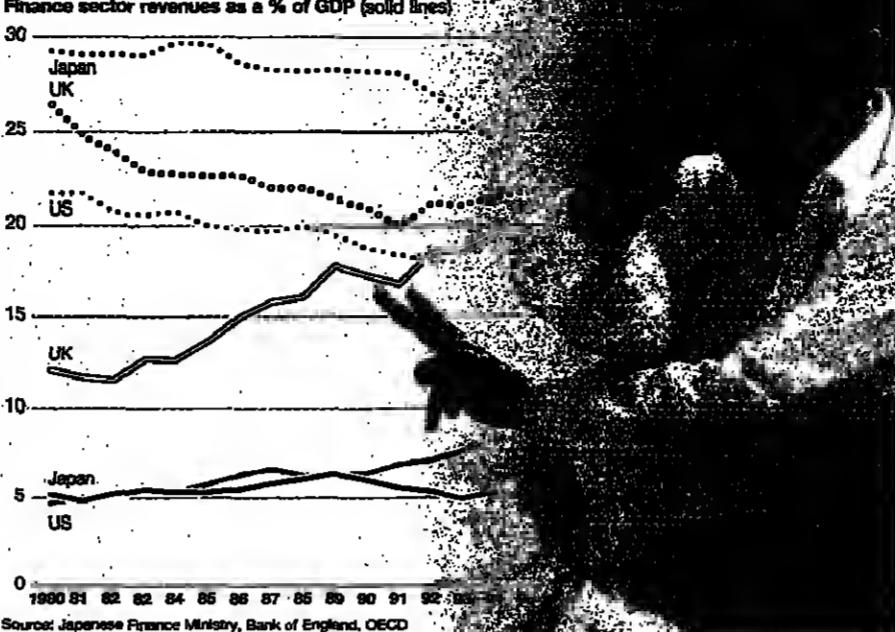
The first consequence of ending Japan's exchange controls would be to make it much easier for Japan's savers to invest some of their money - Y220,000bn (\$1.774bn) in postal deposits alone offshore.

Currently, anyone who wants to place more than Y2m abroad must ask the finance ministry's permission. That curb, to be scrapped, makes it cumbersome for Japanese investors to buy several attractive products, long accepted as standard in the UK, but almost unheard of in Tokyo.

Investment trusts, for example, cannot be listed on the Tokyo stock exchange, but are sold privately by securities houses, subject to their own private valuations. Neither are domestically listed securities companies permitted to list index-linked funds.

Japan: Big Bang potential

Manufacturing industry revenues as a % of GDP (dotted line); Finance sector revenues as a % of GDP (solid line)



Source: Japanese Finance Ministry, Bank of England, OECD

Foreign pension plans, which tend to offer better performance than Japanese ones, are another potential hot seller to a rapidly ageing population.

Japan's very low interest rates, the poor return available from the Tokyo stock market and a falling yen, make it all the more likely that Japanese savings could shift offshore once controls are abolished.

Clearly, that would give foreign securities companies and banks, or domestic ones with foreign contacts, a competitive advantage.

A second consequence would be to allow corporate

buyers and sellers of foreign exchange, such as general trading companies and big exporters, to carry out their own transactions. At present, such companies must use commercial banks.

The fees on individual transactions are already very low, because several car and electronics companies have provided competition against the banks by setting up their own foreign exchange dealing operations in London or New York.

But companies forced to transact foreign currency in the Tokyo market still have to use the banks unnecessarily often, because current

regulations make it hard to do "multi-netting", whereby an exporter balances out several foreign exchange deals into a single transaction.

But bank members of the foreign exchange committee dropped attempts to keep some form of controls late last year, on the assumption that the domestic foreign exchange market would, in any event, continue to lose out to other capital centres. "They had nothing left to defend," said a ministry official.

What caused the ministry's change of heart was its growing realisation over the past two years that it could not reverse the gradual withering of Japan's financial markets.

Japan's financial industry's share of national wealth has been on a steady decline since the collapse of asset prices in 1989, according to ministry data. The PDC's financial industry has prospered, barring two lean years, since soon after the abandonment of its exchange controls.

To make such a change possible, a change of heart has clearly had to take place in the finance ministry and among the banks.

Until recently, the finance ministry was unwilling to contemplate total deregulation. It wanted to make foreign exchange licences

Macao ponders future under Chinese

By Peter Wise in Macao

All that remains of Macao's São Paulo Cathedral, one of the most impressive Christian monuments in Asia, is its baroque facade. As the territory prepares to return to Chinese rule, time is running out for Portugal to leave behind a more substantial legacy of colonialism.

After more than four centuries of rule, Portugal hopes to provide Macao with a permanent endowment of language and culture before China resumes sovereignty over the tiny enclave in December 1999. But in a territory economically dependent on gambling and increasingly shaken by the violent crime of Triad gangsters, Portugal's efforts may prove quixotic.

Father Manuel Teixeira, 85, a Jesuit priest and historian, sees Macao's return to China after almost 450 years of Portuguese rule as a "historic watershed" with unpredictable consequences.

But as Macao lives out its last days as the oldest and - after Britain returns Hong Kong to China in July - the last European colony in Asia, the enclave's Chinese population, 96 per cent of the total, appears not to share any sense of an era ending. "I don't think life here will change much under Chinese rule," says a young Chinese hotel manager. "I've been to Beijing and I feel very much at home there."

Her view is shared by Portugal's President Jorge Sampaio, who left Macao yesterday for talks in Beijing. "I dislike end-of-an-era sentiments," he says. "I prefer to see the transfer as the beginning of a new chapter in relations between China and Portugal."

Portugal sets considerable store by the relatively smooth progress of talks with China on the transition, in contrast to the sometimes stormy process of returning Hong Kong. Much less is at stake in Macao, which has an area of only 16 square kilometres and is far less developed than the British colony. But not all the conciliation has come from the Portuguese side. China has gained dividends from being able to hold up Portugal's handling of Macao as an example for Britain to follow on Hong Kong. Beijing also appears concerned to preserve what is left of Macao's Portuguese character, which lends value in terms of tourism and trade.

"Macao is a nightingale," says Bishop Domingos Lam, head of the Roman Catholic Church. "Nobody wants to hurt such a fragile bird."

Most of the population of 425,000 appear to agree. Macao has suffered only one period of social unrest, when anti-colonial riots broke out in 1966 during China's Cultural Revolution. But security is increasingly under threat from the Triads, as gangs fight for control of the PDC's gambling industry, which provided 58 per cent of government revenue in 1996.

In November Lieutenant-Colonel Manuel António Apolinário, chief gambling inspector, survived being shot twice in the head. More than 30 motorcycles and two cars have been fire-bombed this month.

Mr Sampaio believes the problem has to be tackled at the roots, by fighting poverty and social exclusion. He has also called for closer co-operation with Chinese security authorities.

Gangland warfare is not a legacy Mr Sampaio wants to pass on. But it could prove more tenacious than the Portuguese language or culture. These, says Dr José Araújo, a surgeon at Macao's main hospital, will disappear after 1999 "like grains of salt in a glass of water".

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The ministry "has no intention of developing its own standard alone from now on. It was hurt by many experiences in the past, and that of PDC in particular. Japanese standards have not been accepted and if we try to pursue such a policy it will damage Japanese industry," said Ms Noriko Karaki, deputy director of the land mobile communications division at the ministry.

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Enthusiasm for Shetland oilfield cools

By Robert Corrigan

The oil industry interest in the UK's newest exploration area in the ocean west of the Shetland Islands is waning just as Foinaven, the first commercial development in the region, nears completion.

However, government officials said they were pleased with exploration efforts in the area, which some observers had speculated could prove to be another North Sea.

There is also considerable interest in many unexplored areas, especially in the contested "White Zone" between

the UK and the Faroe Islands. Last Friday the Department of Trade and Industry reported it had received 21 applications from companies for frontier exploration acreage in the 17th licensing round, which closes at the end of March.

But a number of oil companies are expected to scale back their activities due to high costs and mixed results.

Not all companies have

been discouraged. BP and its partners are increasingly optimistic that geological problems at Clair, the region's biggest oil find, will be overcome.

Although there is unlikely to be any large-scale withdrawal from the area or wholesale renegotiation of exploration commitments

with the DTI, Mr Winter believed some companies would try to dilute their interests in west of Shetland exploration blocks.

There is little public information on recent exploration activity. Many of the 161 wells which have been drilled in the area - also known as the "Atlantic margin" - have been classified as "tight holes", for which no results are announced.

Industry executives said much additional exploration drilling would be needed to determine the true potential of the region. But many have already concluded that

it is unlikely to rival the North Sea.

"It's not a giant province," said Mr John Browne, chief executive of British Petroleum, operator of Foinaven. "But it will be valuable for the UK and the oil industry."

Part of the diminished interest stems from the cost and complexity of operating in such deep water, where cold water currents have proved capable of damaging heavy steel drill strings.

Another discouraging factor is the frequency with which natural gas, rather than oil, has been discovered.



Ron James (left) and Ian Wilmot discuss cloned sheep treatments

UK NEWS DIGEST

Poor road links 'hamper trade'

Poor road links with Britain's ports and airports are hampering trade and causing damage to the environment, the British Road Federation warns in a report out today.

The federation, a transport lobby group representing hauliers and the construction industry, called for the government to create a special access fund to finance road, rail and public transport connections.

Ports are under pressure from a sharp increase in freight volume and passenger numbers over the past decade, the federation said. Sea ports handled 548m tonnes of freight in 1995, an increase of 86m tonnes on 1985. Nearly 1.8m trucks and 7.6m cars made sea crossings, up from 1.2m and 4.6m respectively in 1986. Airports handled 115.5m passengers, an increase of 87 per cent in 10 years, and 1.652 tonnes of freight, a rise of 105 per cent.

The survey identifies for improvement roads such as the M25 motorway around London, the M8 and M62 in the north-west and the A74 and A75 in Scotland. But it emphasises the upgrading needed on the approaches to many ports and the need for additional river crossings in east London.

Charles Batchelor

■ MONETARY UNION

Dual currency system proposed

The single European currency should become legal tender in the UK even if the UK opts out of monetary union, according to the Adam Smith Institute, a rightwing think-tank.

In a report published today, the institute proposes a dual currency system for transactions of more than £10, arguing this would solve the government's dilemma over the single currency. The system would leave the pound in place while keeping the door open for the UK's full participation in EMU later. It would leave the UK - along with Panama - as one of the few countries which accept a foreign currency as legal tender. In Panama, the US dollar acts as the main currency.

Dr Madsen Pirie, president of the institute, said the dual currency scheme would allow people "to pay for hotels, travel tickets and meals in euros, without having to bother bus conductors with small change for bus tickets. They would need some sterling for smaller transactions".

Wolfgang Münchau

■ AIR TRAFFIC SERVICE

Labour may go ahead with sale

Labour may go ahead with the proposed privatisation of the National Air Traffic Service, which the Conservatives are proposing to sell for more than £500m, if it wins the general election. Mrs Margaret Beckett, the opposition party's trade and industry spokeswoman, said yesterday in a BBC interview that she "could not rule out" a Labour government going ahead with the sale. The U-turn will alarm Scottish Labour MPs worried about the future of the operation at Prestwick, near Glasgow, where there are plans for a £230m expansion.

David Wighton

■ ENVIRONMENT

Code planned on 'green' claims

The government plans to launch a code of practice designed to crack down on misleading "green" claims made for products.

But objections from the Department of Trade and Industry mean the draft code, which will be unveiled by the Department of the Environment tomorrow, will not have any statutory teeth. The Department of Trade and Industry is understood to be hostile to far-reaching reform of the Trade Descriptions Act which would make it easier to police marketing claims such as one that a product is "environmentally friendly". The guidelines will set challenging standards for companies which decide to follow them.

The code says a "green" claim must be accurate, capable of being substantiated by hard evidence, relevant to a particular product or service and used only in an appropriate context or setting.

Leila Boulton

Construction sector set for business surge

By Andrew Taylor,
Construction Correspondent

UK construction companies face a boom in the next three years which could outstrip even that of the late 1980s.

A survey sponsored by the government and industry says some 400 projects worth £20m (£48.6m) or more are expected to be undertaken over the next few years. This amounts to £23bn of output at 1990 prices in the next three years alone.

It says a comparable study in the late 1980s would have shown the industry expecting work worth £29bn for the three years to 1990.

The Construction Procurement Group, which commissioned the study, said UK companies could face big rises in imports, material and labour costs if domestic suppliers did not quickly gear up for the recovery.

CPG, established in 1994 to maximise the use of UK materials and services in the £50bn a year turnover industry, fears many suppliers are ill-prepared to meet demand.

The study, by Gardiner & Theobald, the consultants, says the boom will be fuelled by lottery funds, millennium projects, the government's private finance initiative, rising economic activity, and inward investment.

CPG fears imports will be sucked in if domestic suppliers, which cut capacity in the recession, cannot boost production. Mr Malcolm Dodds, CPG director says: "The trade deficit in building materials has narrowed considerably over the past decade, mainly as a result of

domestic suppliers improving their competitiveness.

"This improvement could be eroded unless suppliers maintain that competitiveness in an increasingly global construction market. The rise in the value of sterling will not have helped."

The trade deficit in building materials, according to the Environment Department, fell by over 15 per cent in 1995 to £1.45bn - almost half 1989's £2.84bn shortfall. In structural steel there was a trade surplus of £255m in 1995 compared with 1989's deficit of £27m.

Mr Dodds said: "It is vital these gains should not be lost because British manufacturers are unprepared or price their products uncompetitively - particularly against continental European suppliers, many of which are currently experiencing a downturn in their home markets."

Companies also fear rising labour costs and skill shortages following the loss of 500,000 construction jobs since 1989. The Building Employers Confederation last week urged the government to help fund training to create 150,000 new jobs in the sector, which employs 1.35m workers.

Mr Ian Deslandes, the confederation's director-general, said: "Provided, this early action is taken we should be able to avoid supply bottlenecks. This will require joint action by industry and government, given that it is better that Britain should benefit from reduced unemployment rather than stuck in workers from continental Europe."

About 600 tonnes of hSA

is required worldwide each year and has to be derived from human blood. Many other drugs derived from human proteins also cannot be made in sufficient quantities to meet demand.

The new technique will enable hSA and other human proteins to be obtained, possibly in larger quantities, from cloned sheep's milk. "It costs less to collect a litre of milk from a sheep than a litre of blood from a person and it contains between 10 and 100 times as much of the protein," he said.

Mr James dismissed fears it could lead to the cloning of humans. "Undoubtedly the work theoretically brings us a step closer, but there are a huge number of steps to go, and we'd all agree that it was unethical," he said. "It would also be illegal to transfer a whole set of genes from a human egg."

before they are used in nuclear transfer will also allow us to introduce very precise changes in their DNA and open up the possibilities for a range of new products for the treatment of, for example, cancer and inflammation."

The egg was transplanted into a surrogate ewe, leading to the birth of Dolly, a lamb genetically identical to the sheep from which the mammary cells were taken.

The Roslin Institute last year made headlines by producing Morag and Megan, two ewes cloned from embryos. But the technique has a high failure rate, with only two embryos developing into lambs from 250 attempts.

"The new technology will allow transgenic animals to be produced more cheaply," said Mr Ian Wilmot, leader of the research team at Roslin. "Genetic modification of the donor cells in culture

Alison Maitland

Cloning raises drug trial hopes

D rug treatments for serious diseases should be more widely available sooner thanks to a scientific breakthrough in cloning a lamb from cells from an adult sheep.

This is the first time a new-born mammal has been derived from adult cells, according to PPL Therapeutics, the Scottish biotechnology company which made the breakthrough with scientists from Edinburgh's Roslin Institute.

Mr Ron James, managing director of PPL, said yesterday the advance would slice up to 18 months off the three to five years spent on clinical trials of new drugs.

It would open the way for a variety of new treatments to be produced economically, such as human serum albumin (hSA) for burns and other serious injuries.

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is required worldwide each year and has to be derived from human blood. Many other drugs derived from human proteins also cannot be made in sufficient quantities to meet demand.

The research took cells from the udder of an adult sheep, grew them in the laboratory and transferred a nucleus from them to an egg from which the nucleus had been removed.

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"Genetic modification of the donor cells in culture

Alison Maitland

Strike threat over culled cattle

By Alison Maitland

Government hopes of using power stations to burn the remains of cattle culled because of "mad cow" disease suffered a fresh setback yesterday. The GMB general union said it would advise its members to strike rather than handle the material.

"Our advice to the government is to forget it, and our advice to members is that there are a whole series of unquantifiable risks involved," said Mr John Edmonds, general secretary of the GMB, which represents many power workers.

"Power stations aren't designed to burn toxic waste of this nature."

He said members would be

advised to walk out "if that's the only way to persuade management it shouldn't happen".

The government last year asked the power generators to test the feasibility of using coal-fired plants to burn bonemeal from rendered-down cattle carcasses.

Mr Edmonds said the GMB had learned on Friday there was "a strong possibility" power stations would be used. The TGWU general union said such a move would be a matter of concern.

Government officials said yesterday that negotiations were continuing. Power stations have been the government's preferred option for disposing of the bulk of the

waste, partly because they appeared cheaper than using specialised incinerators.

More than 1.1m cattle over 30 months old have been destroyed, in an attempt to restore consumer confidence in beef. Pending incineration, the remains are being kept either as carcasses in cold stores, or as meat and bonemeal from the rendering process.

National Power said its tests had shown the power plants could easily burn the cattle material at high enough temperatures to destroy the rogue prion protein responsible for bovine spongiform encephalopathy (BSE).

However, "modifications" would be needed to handle

the powdered remains. A spokesman said there had been no government response to the test results and it would be premature to comment on power workers.

• The government is likely this week to deliver formal proposals to the European Commission for a scheme for certified herds which it hopes will be made exempt from the European Union export ban on British beef.

Meat under the scheme will be from cattle under 30 months and from herds which have had no contact with infected feed and have been free of BSE for six years.

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The Financial Times plans to publish a Survey on

Cayman Islands

on Tuesday, March 18

Political stability in a region often overt

MANAGEMENT

A black belt in quality

Tony Jackson reports on the unforgiving demands of 'six sigma' process controls

When the UK engineering group Siebe announced recently it was adopting a so-called "six sigma" programme, the news caused little remark. To those who had never heard of six sigma, it was a typical management buzzword. To those who had, it was merely one of several approaches to quality control.

But there is something slightly special about six sigma. Quality programmes under the six sigma banner absorb much time and money at such leading US companies as Motorola and General Electric. Siebe's announcement, in fact, was partly a rhetorical flourish: an application to join a world elite of super-efficient manufacturers.

The term six sigma (see below) is one familiar to statisticians. In practical terms, it means reducing the defects in a process to just over three per million. It is thus a *ferociously* demanding target for quality control.

The term was thought up 10 years ago by the US electronics group Motorola, based on Japanese methods of total quality management. The approach is particularly suited to the high-volume, high-precision electronics industry.

For example, a mobile phone such as Motorola produces might contain 400 components. If the company operates to two sigma - 36,000 defects per million - on each part, the cumulative odds of the phone being defective are far too high.

General Electric is now in its second year of applying six sigma across its businesses. Last year, it spent \$20m on the initial parts of the programme. This year, it aims to spend \$300m (£185.1m) and expects cost savings in the year of \$400m-\$500m: that is, a profit of \$100m-\$200m.

According to Roy Davis, European head of operations management for the consultants Arthur D Little, six sigma is part of a general shift in quality management. Where companies once measured quality by checking the final product, they now aim to control the processes at the outset. In the jargon, they have moved from "acceptable quality levels" to "statistical process controls".

"Six sigma," Davis says, "is just the next step. It means tightening up the tolerance on processes to incredible levels."

Sigma is the symbol for the statistical concept known as the standard deviation. Suppose we measure a group of men and work out their average height at 5ft 10in. On further calculation, the standard deviation for the group is \pm 1in.

This means that 68 per cent of the men are in a range 5ft 7in to 6ft 1in: that is, within one sigma either way. Two sigma - between 5ft 4in and 6ft 4in - take in roughly 95 per cent. Six sigma exclude everyone except the odd giant and midget.

Now, suppose you make tin



One company applying six sigma is the diversified US manufacturer Allied-Signal. Its chairman, Larry Bossidy, says most of the company's plants now operate in a range of 3.5-4 sigma.

The group has three so-called model factories, in which all the processes have been raised to the six sigma level: one in South Carolina, one in California and one in Arizona. The fourth will be a turbocharger plant in France.

"The way you do it," Bossidy says, "is to send in teams brought together from different functions. It's a cellular process, so you're trying to reach all the processes in the factory, including finance and human resources. When you've purified all the processes, you automate the whole thing. That gives you the metrics to see if you're slipping back."

Six sigma is by no means confined to manufacturing. GE Capital, the financial services division

of General Electric, applies it to processes ranging from billing and the tracking of assets to various kinds of customer service. Denis Nayden, president of GE Capital, says that in practical terms the hard part of applying

In practical terms, this approach means defects must be reduced to just over three per million

six sigma is compiling real data. "It's highly dependent on the data you have," he says. "And given all the businesses we're in, the data are all different."

Thereafter, he says: "The real question is whether you can put

the right paradigm in place, so the process has fewer moving parts and less things to break down. It's very important to change the process fundamentally. You need to change the whole behaviour of the company, to become more responsive to the customer."

This last part is crucial. GE Capital surveys its customers regularly - some weekly, some monthly or quarterly, depending on their business - to check its performance. "It's very important that the customer is engaged in this," Nayden says. "We use a score card, whereby customers identify what's going wrong and what we should focus on."

The cost of applying six sigma, he says, falls into three main parts: committing resources to so-called black belts - staff trained in statistical techniques - the expense of training, and the ongoing process such as the customer surveys. "We broke even

in the year we started," he says.

Andrew Hirsch, 32, became a partner in 1992.

They publish 16 titles including

Forrester Times, Classic FM and

Gardens Illustrated. Turnover

last year was £1m.

John Brown, 43, founded John

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THE WEEK AHEAD

DIVIDEND & INTEREST PAYMENTS

TODAY
 Burton Group 8% Unsec Ln 1996/2001 £4.00
 Canadian Imperial Bank of Commerce Sb FR-Cap Debts 2085 £298.70
 Chugoku Electric Power 8% Nts 2000 £400
 Denmark Electrical 2.1p
 Fujita Inv Ctd FRN 1998 £1459.79
 Hampson Industries 0.6p Lloyds Bank Series B Variable Sb Nts 1998 £1618.67
 Midland Bank Sb FRN 2001 £24.18
 Morgan Stanley Equity (C.I.) Pf Quarterly-Pay relating to Legal & General 11.740625p
 Municipality Finance 11.55% Gtd Nts 1998 Fmk15500
 Nat Grid 5.5% Bds 2001 £55
 NatWest Bank Cap FRN Series C \$142.19
 Do Undated Variable RT Nts £185.10
 New London Capital 1p NFC 4.6p
 Seiyo Europa 5.65% Y285000
 Tifon 3.4p Tokyo-Mitsubishi Int'l Tranche

A Sb FRN 2001 \$1490.44
 Do Tranche B Sb FRN 1999 \$14883.33
 Westpac Banking Sb FRN 1997 \$104.32
 Yorkshire Water 10.2p

TOMORROW
 Allied Domecq 10% Bds 1999 £551.25
 Aon Corp 0.36
 Bristol & West Bldg Socy FRN 1999 £1640.14
 Cardiff Automobile Receivables Securitisation (UK) No. 3 Class A FRN 1998 £169.86

Columbus 0.1p CS First Boston Finance Gtd Sb FRN Aug 2003 £28.08
 Dallin Industries 8.35% Bds 1999 £635000
 Eaton Corp \$0.40 Nippon Sanso 6.4% Nts 1997 Y640000
 Do 8.4% Nts 2000 £640000
 Sweden (Kingdom of) 9.94% Bds 1998 £462.50

WEDNESDAY
 February 28
 Allied Irish Banks Und Variable Rt Nts £170.33

London International 0.7p LPA 0.97p
 Marubeni Int'l Finance 6.4% Series A Bds 1997 Y6400000
 Merrill Lynch & Co \$0.30
 New Wilts Rd 17
 State Bank of New South Wales 12.14% Nts 2001 A\$122.50
 Vogelstruisbuit Metal R0.25

THURSDAY
 February 27
 Bank of Montreal FRF Debts Series 10 1998 \$0.40 Treasury 9.94% 2002 £4.875 Burtonwood Brewery 1p Commonwealth Bank of Australia Und FRN (Ex into dated FRN) (Feb 1999 les) £93.76
 Dated 6.4% Bds 2002

Dwyer Estates 1p Lonrho Finance 6% Gtd Cv Bds 2004 £30.00 MBL Finance (Curacao) 7.1% Bds 2002 \$737500
 Do 8.4% Bds 2007 £825000 Toray Industries FRN 1997 Y17888

FRIDAY
 February 28
 Allied Irish Banks Und Variable Rt Nts £170.33

Arabis Cm Pf 5.75p
 Bank of Nova Scotia Sb FRN Cap Debts 2085 £297.01 Beales Hunter 2.9p
 Cable & Wireless 3.4p
 Carter Allen Equity Grvth Fund Part Pf 8p
 Carter Allen Gilt & Fixed Inc. Fund Part Red Pf (Gilt Inc Fund) 9p
 Do Partg Red Pf (High Yield Gilt Fund) 20p
 City of Oxford Inv Tst 1.25p
 Contra-Cyclical Inv Tst 2.25p Denmark (Kingdom of) FRN 1998 £158.72
 Derby Tst 13.952p
 Dumys Inv Tst 0.48p Ecclesiastical Insurance 13% De 2010 £6.50
 Eurothrm 5p
 Exmoor Dual Inv Tst 1.65p Fleming Gated Inc & Assets Inv Tst 0.8p
 Gartmore British Inv & Gwth Fund Gated 2.1p
 Gartmore Smaller Cos Tst 5% Do Units 2.1p
 Gartmore Smaller Cos Tst 5% (3.5% net) Cm Pf 1.75
 Geared Inv Tst 2.25p
 Gibbon Group 7.96 Cv Cm. Red Pf 3.5p
 Glasgow Inv Tst 1p Goldsborough Healthcare 2.97p

Goodhead Group 0.1p Great Western Financial \$0.25 GT Japan Inv Tst 0.4p Halifax Bldg Socy Collared FRN 2003 £350.96
 Henderson Highland Tst 1.35p Hilti Sennitel UK Emerging Cos Inv Tst 0.95p
 Homebancs (No.2) A1 Mort-bkcd FRN 2028 £105.71
 Do Class A2 Mort-bkcd FRN 2028 £163.79
 Do Mezz Mort-bkcd FRN 2028 £177.75
 Honda Motor 5.14% Cv Bds 1998 £131.25
 Do 5.5% Cv Bds 1987 £137.50
 Irish Permanent Treasury Gtd FRN 1999 £16.15
 Ivory & Sims ISIS Tst Cv Annuity 8.98p
 Jasmin Cm Unsec Ln 1999 £1.36889
 Lloyds Bank Prm Cap Und FRN (Series 2) £143.77
 Do Prm Cap Und FRN (Series 3) £24.71
 Lloyds TSB Variable Rt Sb Nts 2003 £17.49
 London & St Lawrence Inv 5% (3.3% net) Cm Pf 1.75p
 Maple Mortgage Securities No.1 Class A1 Mort-bkcd FRN 2003 £491.60
 Do Class A2 Mort-bkcd FRN 2003 £1491.39
 Do Class A4 (a) Asset-bkcd

Do Class B Mort-bkcd FRN 2003 £1740.74
 Marubeni Int'l Finance 7.45% Reverse Dual Currency Yent/AS Bds 1999 £6539.05/9590.58
 Mitsui O.S.K. Lines FRN 1997 Y19167
 Morgan Grenfell Und Prm Cap FRN 303.33
 NatWest Bank Prm Cap FRN Series C £142.19
 OLM Convertible Tst 4.5p
 Orbis 0.3p
 Parcfield 4.2% Cm Pf 2.1p
 Prowling 14.5% Cm Pf 7.25p
 Regby FRN Aug 23 1997 £1450.58
 Do FRN Aug 2007 £31.24.96
 Temple Bar Inv Tst Cv Unsec Ln 2002 £2.00
 TMC P.J.M.S. Class Nts Issue 1 £1.20
 TMC P.I.M.S. Seventh Financing Class A Nts Issue No.9 Aug 2001 £39.47
 Do Class B Nts Issue 8 Aug 2001 £178.81
 Total Systems 0.5p
 TR City of London Tst 1.54p
 Do 20% (14% net) Non-Cm Pf 7p
 Do 6% (4.2% net) Cm 1st Pf 22.10
 Do 6% (4.2% net) Non-Cm

FRN 2001 \$1491.39
 Do Class A4 (a) Asset-bkcd
 FRN 2001 £1702.74
 Do Class A5 (a) Asset-bkcd
 FRN 2001 £1554.58
 Do Class A6 (b) Asset-bkcd
 FRN 2001 £1765.07
 Do Class B Asset-bkcd FRN 2001 £1976.99
 Royal Bank of Canada FRN 2005 \$42.78
 Do 9% Unsec Ln 1999/2004 0.25
 Do 9% Unsec Ln 1999/2004 0.45
 St David's Inv Tst Inc SHS 1p Do 22
 Sunbeam Bank Int'l Finance FRN Aug 2006
 Do FRN Aug 2007 £31.24.96
 Temple Bar Inv Tst Cv Unsec Ln 2002 £2.00
 TMC P.J.M.S. Class Nts Issue 1 £1.20
 TMC P.I.M.S. Seventh Financing Class A Nts Issue No.9 Aug 2001 £39.47
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 Total Systems 0.5p
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 Do 20% (14% net) Non-Cm Pf 7p
 Do 6% (4.2% net) Cm 1st Pf 22.10
 Do 6% (4.2% net) Non-Cm

UK COMPANIES

TODAY
 COMPANY MEETINGS:
 /EFCO, Culliton Hall Hotel, Rothwell Lane, Culliton, Leeds, 12.00
 Farlak, 15, Appold Street, E.C., 10.00
 BOARD MEETINGS:
 Finals:
 Dixon Motors Estate & General Regal Hotel Group Interims:
 Community Hospitals Gearhouse Group PizzaExpress

TOMORROW
 COMPANY MEETINGS:
 Bradstock, Hyde Park Hotel, 66, Knightsbridge, S.W., 12.00
 SEP Industrial, Chartered Insurance Institute, 20, Aldermanbury, E.C., 11.00
 BOARD MEETINGS:
 Final:
 Admiral Group Capita Group Guardian Royal Exchange Jermyn Inv Properties NatWest Bank Pacific Assets Tst Sema Group

WEDNESDAY
 February 28
 COMPANY MEETINGS:
 Acasta & Hutchinson, Tallow Chancery Hall, 4, Dowgate Hill, E.C., 11.30
 Datron Electronics, Suffolk

Scottish TV Shires Smaller Cos Inv Tst Treadaway Wimpey (George) Interims:
 Akumac Group Kilkenny High Income Inv Tst Primedone Sinclair (Wm)

BOARD MEETINGS:
 Access Plus Brewin Dolphin Holdings British Aerospace Commercial Shredders Cretacare Delphi Group Fairway Group Inveresk

ISA Int'l Mayflower Corp Standard Chartered Zetorfaoms Interims:
 Bellwinch Logica Pitco Holdings Quayle Munro Holdings Renshaw

THURSDAY
 February 27
 COMPANY MEETINGS:
 Murray Emerging Economies Tst, 7, West Nile Street, Glasgow, 12.30

Warner Estate, Clarendon's, Brook Street, W., 12.00

BOARD MEETINGS:

Finals:
 Abbey Nat'l Betz Global Emerging Markets Inv Tst British Gas BSM Green Property Lantex Lex Service Liberty Int'l Memory Corp Norish RTZ Corp Stanford Rock Holdings

FRIDAY

February 28

COMPANY MEETINGS:

Aberdeen Tst, 10, Queen's Terrace, Aberdeen, 12.30
 Bearing Power Int'l, Institute of Directors, 116, Pall Mall, S.W., 11.30
 Caledon, Merchant Taylors' Hall, 80, Threadneedle Street, E.C., 11.30
 First Fitness, 32, St Mary-at-Hill, E.C., 11.00
 Richards, Broadford Works, Marbury Street, Aberdeen, 10.00

BOARD MEETINGS:

Finals:
 Braime (TF & JH)

Company meetings are annual general meetings unless otherwise stated.
 Please note: Reports and accounts are not normally available until approximately six weeks after the board meeting to approve the preliminary results.
 This list is not necessarily comprehensive since companies are no longer obliged to notify the Stock Exchange of imminent announcements.

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FEBRUARY 26

Pensions & Long Term Care - Policy Developments & Market Solutions Beyond the Current Environment Chaired by Ian Bowles of Price Waterhouse and Philip Winstanley This conference features Peter Littley, Frank Field, Richard Beck, John Pender, Edward Leigh, Barbara Tinsley, Price Waterhouse and AUTHE are sponsoring. Details: Cityfunds Ltd Tel: 01225 467744 Fax: 01225 442903 LONDON

MARCH 4-6 HRD Week 1997 Conference Firmly established as the premier event for everyone involved in training and development - the Conference provides unrivalled opportunity to explore the very latest trends. World class speakers, illustrating case studies and examine of industry best practice combine to provide lively debate, creative solutions and opportunities to network. Contact: IBD Tel: 0181 263 3434 Fax: 0181 362 3366

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MARCH 4-7 SPRING - Consumer Goods Fair Cosmetics, Toys, Sports, Jewellery, Food/Pozzani Fashion Week The largest organiser of trade fairs in Poland and one of the largest in Central/Eastern Europe. 15,000 exhibitors and 900,000 visitors in 1996. Pozzani International Fair Ltd. Gliwice 14, 60 - 734 Pozzani, Poland Tel: +48 61/692592 Fax: +48 61/665327 http://www.popl.pl/tpf

ZURICH

MARCH 5-6 Investing in Russia

Following last year's sell-out conference attended by over 600 delegates, Investing in Russia '97 will cover equity and debt markets as well as corporate and institutional direct investment. Also featuring workshops on the Ukraine and other central and eastern sectors. Contact: Anna Aston Tel: 0171 832 9737 Fax: 0171 832 9940 Plaza Hotel, NEW YORK

MARCH 11 The Ethical Effect, Impacts on Business and Trade A national conference for UK businesses to examine the growth and impact of ethical products on finance, business practice and consumers. A special session to discuss the effect of a potential change of government on these issues. Speakers include: Clare Short MP; Michael Taylor (Christian Aid); Terry Thomas (Co-operative Bank plc) and Glen Saunders (Inodes Bank). Contact: Noel Stewart Associates Tel: 0171 222 1238/Fax: 1278 LONDON

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MARCH 4-5 FT World Steel Conference

Organised by CRU International, the 3rd annual conference will address the major challenges and global opportunities currently facing the international steel sector. Enquiries: Sarah Gibb, FT Conferences Tel: 44 (0) 171 896 2639 Fax: 44 (0) 171 896 2697 LUSAKA

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tool.

The mid-life crisis is now the subject of academic study at Harvard. Victoria Griffith investigates

Long journey into light

When Henrique Meirelles was offered the presidency of the Bank of Boston last year, he hesitated. It was a golden opportunity, he knew, and a sweet reward after years of running the bank in his native Brazil. Yet Meirelles, 51, knew that by saying 'yes' to the job, he'd be saying 'no' to other dreams - such as running for political office, or starting up his own financial firm.

Taking the job would also mean a move from sub-tropical São Paulo to Boston. "When you're young, you think you can always get around to things later," he says. "At my age, it's a more serious decision."

Meirelles turned to a course offered by his alma mater, the Harvard Business School, for help. 'Odyssey', as the course has been dubbed, is an unusual executive education programme. "It's not about how to run the company better or acquiring a specific skill," says Shoshana Zuboff, the professor who runs the sessions. "It's about successful, middle-aged busi-

ness people deciding how they want to spend the last trimester of their lives."

The Harvard course - which runs for two separate weeks in June and July and is only open to alumni - gives executives time to think about their goals. "I wanted to get out of my daily routine and focus on myself," says John Michener, partner at a Dallas law firm and a course participant.

Yet Odyssey is no vacation. Participants study, write, and attend three hours of classes each day. Although the course includes psychological 'exercises' in trust and self-evaluation, it is seen as different from other self-discovery programmes.

"Being at Harvard Business School legitimised it," says Lynn Shields, wife of one participant. "It was not a retreat offered through some touchy-feely organisation."

Since career decisions profoundly affect families, participants' spouses are included for the second half of the course.

One of the most valuable parts of the programme, say participants, is

seeing that successful people like themselves are also passing through a difficult time.

The first thing Odyssey students do is pair off with 'buddies', sounding boards with whom they spend hours in conversation. They interview each other about their desires, disappointments, what gives them a kick out of life, and what they dislike about their current position. Some responses are written, others verbal. Some are required, others not.

In true Harvard form, the students then review case studies of executives who have been through mid-life career changes, analysing them for opportunities which have gone right and wrong. They are also instructed in adult development, to understand that questioning one's career at this stage of life is natural.

"Part of the problem was I felt 'How can I possibly be unhappy when I've got everything?'" says Bill Wyman, a consultant.

"I was struggling to get out of bed in the morning. The course

"I'LL BE THE JUDGE OF WHEN IT IS TIME TO RETHINK YOUR CAREER GOALS SULLIVAN. IN THE MEANTIME, GET BACK TO YOUR DESK IN GLOBAL STRATEGY."



NEWS FROM CAMPUS

Postal vote makes the credits roll

A majority of Britain's business schools have voted to implement a new assessment scheme for MBA courses. The scheme is intended to give consumers some idea about the differing quality of the courses on offer.

Under the scheme, courses will be 'accredited' or 'approved' (a lower qualification).

In a postal ballot organised by the business school trade body, the Association of Business Schools (ABS), 88 per cent of respondents voted for the scheme. The other participating organisation, Amba (Association of MBAs), has still to decide whether to lend its support to the scheme. Its member schools represent the top tier of UK business schools.

ABS: UK, (0171) 837 1899

Graduate School of Business Administration to launch a Health Care Management concentration as part of its 18-month MBA programme.

The Simon School already co-operates with the University of Rochester medical school, which sends medical residents to the business school to do a full-time MBA alongside their full-time jobs.

Simon: US, 716 275 5736

Scholarships clarify the case debate

In a bid to encourage students to adapt scholarly texts into manageable teaching tools, the European Case Clearing House, at Cranfield University, is giving 10 scholarships a year to the best case study authors.

Worth £500 each, the scholarships are targeted at graduate and postgraduate students.

Cases may be submitted any time during the year.

The scholarships are known as the Philip Law Case Writing Scholarships after the late Philip Law who taught at London Business School.

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Financial Times

Fashion victim fights back

Walk into a street market anywhere from Manila to Manchester, and a couple of stallholders are bound to be hawking T-shirts branded with the distinctive CK logo of Calvin Klein, the New York fashion designer.

If the T-shirts are being sold for a pittance, it is highly likely that they are fakes. Calvin Klein, like most other internationally-known fashion designers, has long been plagued by counterfeiters selling poor-quality merchandise bearing his brand name. Now he is doing something about it.

"As the Calvin Klein brand has become well-known, we've seen a big increase in counterfeit activity," says Gabriella Forte, chief executive of Calvin Klein. "The better known the brand name, the more people want to rip it off."

In the past Calvin Klein took a relatively passive approach to the counterfeit problem. It took legal action whenever notified about copyright infringement, but relied on the authorities, such as local customs officers and trading standards officers, to identify them.

Calvin Klein is tired of piracy, says Alice Rawsthorn, and has started a global offensive against counterfeiters.

The company has now got tougher by establishing a network of employees and external specialists to uncover copyright abuse.

The catalyst was a general change in corporate strategy whereby Calvin Klein has aggressively expanded its interests outside north America. Calvin Klein has been regarded as one of the foremost fashion designers in the north American market since the mid-1970s. But for years his name was better known internationally for its association with best-selling perfumes such as Eternity, Obsession and CK One, than clothes.

During the past three years, Calvin Klein has been building up its fashion business in other countries. It has increased its investment in advertising and restructured its licensing arrangements by clinching long-term deals, often including equity participation, with partners for entire regions, such as Europe or Asia, rather than signing

away licensing rights to individual countries on a piece-meal basis.

The company has already increased the proportion of

Fake goods –
T-shirts, jeans
and ballcaps –
imperil brand
image by linking
it to shoddy
merchandise

Klein has become an increasingly popular target for Asian and European counterfeiters, alongside other luxury brands, such as Gucci, Chanel and Ralph Lauren.

The fake goods, mostly T-shirts, jeans and ballcaps, not only erode the company's own sales, but imperil its brand image by linking it to shoddy merchandise.

"You'd be amazed at how

many people pay \$5 for a

T-shirt without realising it's

counterfeit," said one executive.

At the same time Calvin Klein has seen a steep increase in parallel imports, whereby its merchandise is exported from countries where it is priced relatively cheaply, to ones where prices are higher. In the US, for instance, a pair of basic Calvin Klein jeans retail for \$55 (£34), compared with \$75 for the slightly different basic style in the UK.

Last year Calvin Klein created a new senior vice-president's post at its New York

headquarters to orchestrate an international offensive against counterfeiting and parallel imports. It has also hired regional legal specialists to co-ordinate its activities in Europe and Asia. They liaise with the London and Hong Kong offices of Baker & McKenzie, an international firm of copyright lawyers retained by Calvin Klein, which assembles local teams of lawyers and investigators to work on its behalf.

The initiative has already paid off. Calvin Klein's new network has already instigated several hundred seizures of illegal goods in its first few months: ranging from a raid on 12 Lancashire factories where 375,000 pairs of "Calvin Klein" jeans were seized, to the impounding in Finland of a cargo of 15,497 counterfeit jeans and 2,990 fake shirts manufactured in Bangladesh and bound for Russia.

Forte plans to extend the network to Latin America, starting with the appointment of a legal specialist. She also hopes to see more joint initiatives between Calvin Klein and rival fashion houses because "we all face the same problem".



Seizures of illegal goods have included 375,000 pairs of 'Calvin Klein' jeans in Lancashire

Poland's draconian ban on drinks advertising and near-prohibitive excise and import duties are challenging big international drinks companies keen to establish a foothold in a fast-growing market and future member of the European Union.

Since the start of the year, fines for breaking the ban on advertising in the print and broadcast media and on billboards have risen to a maximum of 500,000 zlotys (£98,800). That makes testing the limits of the law an expensive business.

The new regulation has cleared brewers' ads from newspapers, where until recently they were advertising non-alcoholic drinks under the same brand names as alcoholic beers and assuming, rightly, that consumers would not notice the difference.

Vendors of spirits such as Seagram or United Distillers never had this option. "How do you think I could pretend I was producing a non-alcoholic Absolut vodka?" asks Michal Kowalski, Seagram's local chief.

Instead, Kowalski is working with Unicum, an art auctioneer, on a sponsorship schema using the Martell

Ad law sobers Poland's brewers

A draconian ban is challenging drinks companies, reports Christopher Bobinski

brand. The monthly Unicum auction puts Seagram directly in touch with its target group: the relatively well-heeled, who number perhaps 1m out of a population of 38m. These are the Poles who earn \$500 (£310) or more a month, and can afford, once in a while, to buy expensive, imported spirits.

Seagram is also sponsoring a competition for young executives through a business magazine. Entrants are asked to say how they would use a 20,000 zloty investment. The sum is the prize, and the competition is run under the Chivas Regal logo.

At United Distillers, Max Johnston, responsible for the company's central European operations, is as concerned about the ad ban as the excise and import taxes levels, which add more than 300 per cent to the cost of a bottle of his Johnnie Walker Red Label. As a result, a bottle costs the equivalent of



Companies hope that Polish brewers will recommend new drinks to customers

nessy cognac family to generate press coverage. But direct tasting in shops and word of mouth recommendation are the most effective sales aids. The company pays special attention to men in the hope they recommend a new drink or cocktail to customers.

Some brands – such as Johnnie Walker and the main cognacs – are well-known in Poland, and do not need mass advertising. They were sold in the now defunct Pewex hard currency shops under communist rule when sales of imported Scotch whisky were three times what they are now. But access to the media would help in promoting the consumption of 'sherris' port or tequila, which so far have few aficionados in Poland.

Nevertheless Max Johnston of United Distillers is excited about prospects. Though still low, imports of drinks products are growing. The government is also talking of privatising the local distilleries, which would allow multinationals to produce locally. Once Poland enters the EU and tariff barriers come down – or so the drinks business hopes – the effort that now goes into promoting foreign brands will be well repaid.

Tim Jackson

The p



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|-----------------------|-------|-------|-------|-------|
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| Africa | 636 | 728 | 832 | 932 |
| North America | 218 | 283 | 366 | 458 |
| Latin America | 440 | 482 | 525 | 564 |
| Asia | 3,186 | 3,458 | 3,737 | 4,003 |
| Australia and Oceania | 26 | 28 | 31 | 34 |
| Total | 5,285 | 5,716 | 6,162 | 6,554 |
| Industrial countries | 1,143 | 1,166 | 1,185 | 1,200 |
| Developing countries | 4,142 | 4,550 | 4,976 | 5,354 |

Population in million. ¹Excluding Russia. ²Excluding Central America. ³Excluding China. Source: UN, International Data of Economic and Social Information, World population prospects, New York, 1995.

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Films take a back seat to the main event

Hollywood believes merchandising can make it rich, says Christopher Parkes

Show me the money, the latest all-American catch-phrase, lifted from the script of the hit film *Jerry Maguire*, is nowhere more popular than in the marketing departments of Hollywood's studios.

To paraphrase Brett Dicker, head of promotions at Walt Disney's Buena Vista division, a less snappy but more accurate version would be: "Show me the other people's money."

This is the summoning cry which goes out with increasing frequency to toy and clothing makers, retailers, pop bottlers and fast foodies, signalling the impending arrival of yet another "event picture".

According to the Hollywood rule of thumb, a studio can today count on spending the equivalent of two-thirds of a conventional film's production costs on promoting its release. But that is less than half the story in the event movie business.

According to Dicker, the live-action version of *101 Dalmatians*, launched in the US late last year, garnered \$135m (£83.3m) of add-on promotion from product licensees, including \$35m in television spots paid for by McDonald's.

The burger chain notched record sales of Happy Meals. Cruella De Vil coats flew off the racks, and Disney's first attempt at bringing to life action the marketing comic previously reserved for animation was pronounced a success. *Dalmatians* was an "event". Disney's franchise on the spotted dog, first taken out with the 1961 animated version, was extended for the foreseeable future, ungenerous reviews of the film itself being totally eclipsed.

Which raises the question of the role of the film - the product which made Hollywood famous - in a vertically integrated industry which seems to believe merchandising will make it rich.

Sid Ganis, a former Columbia executive now producing at Out of the Blue Entertainment, is not quite sure. But he admits that while a film is "not necessarily ancillary", its impact on cinema audiences may no longer be the power-

house that drives the machine". Even if a production is not a hit, it still has to make a big enough "marketing impression", he told a recent industry conference at the University of California at Los Angeles.

Drawing cinema audiences and stirring interest enough to reap later rewards from home video sales is not enough in the event picture business. Studio marketers now carry with them the hopes and ambitions of all those "other people" whose money is at risk.

As a result, planning film marketing has become almost as protracted as it is expensive. Massaging potential product licensees typically starts two years before a film is released - often before production begins.

Dreamworks, now preparing for the May release of *The Lost World*, the *Jurassic Park* sequel, started two years ago trailing 1,000 manufacturers' and retailers' representatives through the sculpture studios where the dinosaurs were being built.

A *Lost World* style book, several hundred pages long and costing well over \$500,000 to produce, was issued to lay down the precise delineations of the film logo, colour schemes, dinosaur types and postures.

With 800 licensees now on board, including Hasbro and Mercedes-Benz (taking part in its first entertainment-related promotion), Dreamworks appears to have succeeded in crowding likely competitors from the lion's share of the nation's cinema screens - and competing products from the shops - at least for the crucial opening period.

With event projects such as *Batman and Robin* and Disney's *Animated Adventures of Hercules* due out this year, the fight for shelf space has already become "unbelievably intense", in the words of Brad Globe, a marketer in Dreamworks' job-title-free hierarchy.

Retailers are extremely conservative, and by nature nervous about taking multi-million buying decisions months before a film comes out, he says. Accordingly, studios must try to co-opt leading brand manufacturers as licensees, the better to impress the retailers.



101 Dalmatians garnered \$135m of add-on promotion from product licensees

To add further weight, the studios must also demonstrate that they are playing their promotional part. Accordingly, last December, as manufacturers started cranking up their output of *Jurassic Park* toys, T-shirts and burger wrappers, teaser advertisements started reminding cinema-goers that "Something has Survived".

At about the same time, US cinema operators were being tapped for firm commitments to open the film on Dreamworks' preferred dates for the Memorial Day weekend holiday. As Fox's *Independence Day* showed last year, the film which is first to claim most of the biggest and best screens in the country - and makes the most promotional noise in the process - sends the competition scuttling for alternative opening dates.

As Dreamworks hopes to show, and Warner Bros' *Batman* franchise has already demonstrated, the event film which lends itself to sequels provides an endless stream of revenue. Batman toys have figured among the top 10 sellers in the US every year since 1989, when the mock-sinister black and gold Bat-Logo made its first appearance.

With or without a film release to maintain awareness, the Bat-brand is now worth \$1bn a year at retail prices, according to Dan Romani, president of Warner's consumer product division.

Although speculation about the popular success of this year's release is futile, the screen presence of Arnold Schwarzenegger, type-cast as

Mr Freeze and sex-pot Alicia Silverstone squeezed into Batgirl's shiny black caparace, may give aficionados a comforting hint of the prospects for sales of Bat-Skates, the 1997 model Batmobile and the rest of the updated paraphernalia.

Generating or reviving merchandising screen properties is now a

prime goal at most of Hollywood's leading studios. In the late 1980s,

annual retail sales of Bugs Bunny

merchandise were \$200m a year.

Now, Romani claims, "dat wabbit"

is worth \$4bn a year at retail prices.

But how far and how fast can the bandwagon be driven? Last year's experiences in the US, when dozens of conventional big-budget films fell over one another in the scramble for screen-time, may have provided a timely hint.

The glut shrank the earnings potential of many promising productions, and despite record US box-office takings and cinema attendances, increased marketing costs meant that the rise in the volume of profit trickling down to the industry's bottom line was modest at best.

For the present, most studios

are content to back one full-blown event film a year. But Disney, which successfully squeezed three into 1996, with *The Hunchback of Notre Dame* sandwiched between *Toy Story*, running over from late 1995, and *101 Dalmatians*, is not going to ease up.

"This is a global business for us now," says Buena Vista's Brett Dicker. "We are coming close to the time when we will be opening these films on the same date around the world."

An antidote to the Sydney poisoners

Food manufacturer Arnott's response to a marketing nightmare has been textbook

The handwritten notices run the length of a Sydney supermarket aisle. "Arnott's products have been removed due to a product recall," they state to a backdrop of empty shelves.

It is a bland summary of what has been a marketing nightmare for one of Australia's best known food manufacturers. On February 3, the 132-year-old biscuit and snacks group, now 70 per cent owned by Campbell Soup of the US, learnt that extortions had sent a letter and a box containing poisoned Monte Carlo biscuits to police and government officials in two states.

The letter claimed that a Ronald Thomas, jailed for murdering a Sydney bookmaker and his girlfriend on Queensland's Gold Coast five years ago, was innocent and demanded that police witnesses take lie-detector tests. If they did not respond by February 17, poisoned biscuits would be placed in stores in New South Wales and Queensland, Australia's two populous east coast states.

Initially, the matter was kept under wraps while police investigated. Then, as the deadline approached, Arnott's went public. It removed all its biscuits from supermarket shelves in the two states and stood down several hundred casual workers. A small number of supermarkets in other states also pulled Arnott's products, as did retailers in some Asian countries. The cost to the company, according to Chris Roberts, managing director, was about £1m (£140,000) a day.

Product recalls are not new in Australia: Smith's Snackfoods, Colgate-Palmolive, Kraft and Campbell's are some of the bigger consumer product companies

forced into this position in recent years.

However, the open-ended nature of the Arnott's extortion threat - as compared with a specific product failure, say - and the subsequent inability to identify the perpetrators, has made Arnott's position particularly delicate.

Yet persuading consumers that future purchases are entirely safe may be more difficult. That may depend on packaging strategies of which all manner of alternatives have been aired - experts have advocated anything from extra "tamper-proof" wrappers to vacuum-packaging.

Professor Kees Sommeling, at Victoria University, concedes that the Australian product liability regime is less fearsome than America's, and that, accordingly, some forms of packaging may not have attracted quite the same amount of attention. However, he adds: "There has been more and more focus on this area."

Where adhesive packaging is used, he suggests, the question is how tight the seal points are: whether, for example, the wrapper will automatically tear on opening, providing evidence of tampering. This, in turn, tends to have cost implications, a tighter seal taking longer to effect, and proving more expensive. If Arnott's revamps its production lines, he suggests, "there could be an extra 5 to 10 per cent on the product cost in the long term".

The company declines to speculate how it will repack its products, although it does acknowledge that Campbell's experience could be helpful. How quickly consumers' loyalty will be tested remains a large unanswered question. "The situation is still very volatile," says Arnott's. "It could be days. It could be months."

Nikki Tait

Tim Jackson

The protocols of Net writing

Should you end an e-mail message with the words "Best wishes"? Strictly speaking, the answer is no. Experienced users will tell you that electronic mail is a new form of communication - pitiful and zappy than faxes or letters - that requires a writing style of its own.

When you are sending and receiving scores of messages a day, often only a couple of lines long, pressure of time forces you to adopt an almost telegraphic writing style. My brother, for example, is a fastidious grammarian who would never be caught dead dropping an apostrophe in print. Yet he writes e-mail in lower case.

Many e-mails I receive, however, are from newcomers. They often begin: "Dear Mr Jackson." A British government minister even included my postal address. Such writers can be quick to take offence if you reply in a single sentence without a salutation or an ending. That's why I end with "Best wishes", and resign myself to the fact that the cognoscenti will snigger.

This may seem a minor issue but it is a symptom of a wider difficulty facing anyone who writes about a specialist subject for a general audience.

In this column, for example, I often wonder how much knowledge to assume among readers. Should I qualify a first mention of Netscape Communications by saying that it is the company behind the world's most popular browser? Should I explain that a browser is a piece of software that you use to access the World Wide Web? Must I explain what the Web is?

It's hard to know. Explain too little, and you become incomprehensible to non-nerds; too much, and you drive your most informed readers to distraction. The style books of traditional newspapers offer little guidance. When I wrote for *The Economist*, we

assumed our readers were highly intelligent but completely ignorant. As a result, we had phrases such as "IBM, a computer company".

In the US, newspapers and wire services have more rigid rules. When The New York Times writes about Bill Gates, it calls him "William H Gates III, chairman of Microsoft Corporation". Yet somehow, I find it hard to imagine that many readers will confuse Bill with dad.

Now *Wired*, the psychedelically printed monthly magazine that serves as a nerd's bible, has published *Wired Style*, a welcome attempt to update the rules of style for the digital age.

Like all good style guides, it performs two functions. First, it is useful lexicon of neologisms, with pithy explanations of words like "webonomics" (the new rules of business on the Web), "meatspace" (the real world, as distinct from cyberspace), or "microserf" (a lowly programmer who slaves away for Bill Gates III).

The motto of *Wired Style* is: Save A Keystroke. It encourages writers to close up gaps and eliminate hyphens wherever possible as in barcode, desktop and megabyte.

The guide is on less solid ground when it advises writers to respect the curious orthography of Internet companies. We're supposed to reproduce the exclamation mark in the Yahoo! search engine, and the capitals in the name of UUNet, a leading Internet service provider. Yet the guide advises writers to ride roughshod over attempts by private individuals to use capital letters in e-mail addresses.

The bigger issue in *Wired Style*, however, is the manifesto it proposes for writing in the digital age. The magazine advocates a sort of post-newspaper journalism, which takes a step further the let-it-all-hang-out approach advocated by Tom Wolfe in the 1970s. Its

more specific contacts, Michael Doran, publisher, says: "Our Web site will save time and money for companies sending representatives to Russia. In St Petersburg, about 30 per cent of business phone numbers change each year. We can keep our online listings more current than any directory in print."

• **Cyber sightings** by Stephen MacCorkin

• Traveller's Yellow Pages, the first bilingual English and Russian directory, recently went on the Web (<http://www.bioservices.com>) and offers an indexed guide to services available in the Russian city of St Petersburg, with plans for Moscow guide to follow. The guide covers basic information such as hotels, restaurants and travel details, but

also more specific contacts, such as 100 scientific databases and journals including Nature, New England Journal of Medicine and the British Medical Journal.

Well worth bookmarking, even if only from a stand-point of curiosity.

• **Personal Telecom** has announced details of its new fax service, which the company says enables e-mail users to send faxes via e-mail to any fax machine in the world and allows users to receive faxes and voice-mail via e-mail. The development details of which are

death of the fax machine" JFAX says.

• **Pinkerton**, the detective agency made famous by its exploits in the wild west, has set up www.pinkerton.com with details of its thoroughly modern services, from the traditional investigations business to providing security guards.

• **Financial Times** on the World Wide Web: www.ft.com

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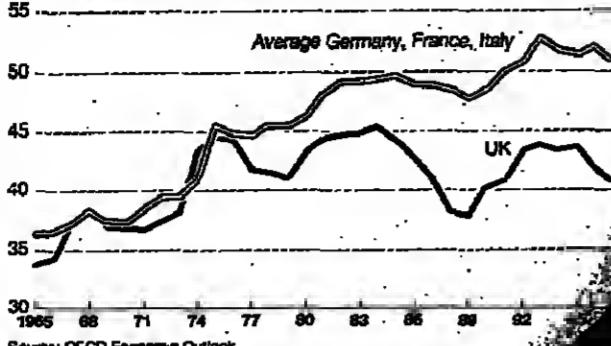
COMMENT & ANALYSIS

Defence of the low tax economy

Only the Conservative party can control public spending, says UK prime minister John Major

The burden of spending

General government outlays as % of GDP



Source: OECD Economic Outlook

government subsidies curbed the growth in social-security benefits and increased the efficiency of public services.

As a result, not only have we stopped the rise in the spending burden, we have also put it on a clear, downward path. In the early 1980s, public spending in the UK peaked at around 45 per cent of GDP. By the last recession of the early 1990s, this had come down to 43.5 per cent. During this parliament, we have made further progress.

Since Ken Clarke became chancellor in 1993, we have reduced the projected level of spending for next year by £24bn (£39bn). Next year, we are set to achieve our immediate aim of getting spending back down to 40 per cent of GDP. In the next parliament, we intend to go below that.

The most recent comparable figures show that the proportion of GDP going into public spending is already around 8 percentage points lower in Britain than in the rest of the European Union.

To put that in perspective, if we had allowed spending to rise to the EU average, we would now need to be raising the equivalent of about £3,300 extra in tax from every household.

Our spending plans for the next few years are certainly very tough, but no one

should be in any doubt about our determination to stick to our guns. In recent years, we have demonstrated unprecedentedly good control of public spending while still finding additional resources for health, education and the police. We will continue to do so, allowing us to combine our objective of a low tax economy with sound public finances.

Our commitment to reduce public spending below 40 per cent of GDP and to keep it there will not only ensure sound finances. It should also enable us to find further scope for tax cuts. If we do not cut taxes, the normal process of fiscal drag means the tax burden tends to rise over time.

Our objective is to match low spending with low taxes in a permanently low tax economy. Lower public spending, lower taxation and lower government borrowing are the essential ingredients which will enable this country to compete more effectively in global markets.

The Labour party does not share our belief in the importance of a low tax economy. Nor is it credible that Labour's shadow cabinet could stand up to their special interest groups, or continue the hard grind on public-sector efficiency that is necessary to find additional savings year after year.

Taxes would have to go up under a Labour government

of course, borrowing tends to rise with spending during a recession. But the public sector borrowing requirement has been halved in the past three years alone. Labour's claim that Britain has a debt problem is not borne out by the figures. Labour would like to create an excuse for raising taxes, thinking they might get into trouble. But the debt burden is already lower than

in Germany and the US.

Our plans show that, by

continuing tight control of

public expenditure, we can

return the PSBR towards

budget balance by the end of

the century. We intend our

public finances to remain

among the strongest in the

developed world.

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sound finances. It should

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under a Labour government

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FINANCIAL TIMES

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Monday February 24 1997

The saving of French banks

There is a depressing, never-ending feel to the Crédit Lyonnais story, and to the wider problems of the French banking sector. The state-owned bank keeps promising that it only needs one last dollop of state aid to straighten itself out. But it is now returning for a third helping, this time, apparently, for as much as FF120bn of French government assistance.

Private sector French banks, notably Société Générale, have complained before at the unfair way in which the state has repeatedly bailed Crédit Lyonnais out of problems, while they have had to struggle on their own.

The force of their argument has grown as the size of the successive rescue packages for Crédit Lyonnais have expanded, and as the state-owned bank has begun to show an operating profit of FF1300m last year, while internal bank estimates suggest a tenfold profit increase this year. This is not surprising, given the FF45bn of state support already provided.

Small wonder that Mr Marc Viénot, the chairman of Société Générale, has said he believes Crédit Lyonnais should be left with more "scars" in terms of forced asset sales, and threatens to take legal action in Brussels, where the new package is now being considered.

Que faire? If the sector was not banking and the country

was not France, one could plausibly argue that the institution should be allowed to go bust. But while the French government is clearly not ready to countenance such a drastic remedy, it is ready to see Crédit Lyonnais taken over, even by a foreign bank. Last year it started to seek out potential foreign buyers. But none were forthcoming.

The lack of interest is not surprising. The general malaise of the French banking sector is not enticing to would-be purchasers. There are too many banks chasing too few customers, particularly of the corporate kind. Commercial banks are also fettered by social legislation, some of it prewar, on working time and flexibility.

Crédit Lyonnais has so far undertaken only to sell some of its foreign retail operations, while retaining and reinforcing its international wholesale banking activity.

Perhaps the time has now come for the government, and Brussels, to require the bank to sell some domestic branches or subsidiaries as the trade-off for yet more state aid. Crédit Lyonnais would probably howl at what it would see as an attack on its core domestic business, but such a strategy could help force the restructuring that French banking badly needs.

Mr James Wolfensohn has spent his first 18 months as president of the World Bank searching the organisation's soul. With private investment flooding into developing countries, and official aid programmes under fierce attack, the bank seemed to be losing its empire. Mr Wolfensohn had to show it still had a role.

The result of his efforts was revealed last week in the form of an ambitious restructuring proposal before it to put the bank's executive board next month. Like many a restructuring proposal before it, the "strategic compact" promises fundamental reform. Over two years, it will transform the bank into a more effective, and more responsive partner in global development. That is the good news. The bad news is that it will cost \$250m.

It is difficult to quibble with the programme's broad objectives. Who, after all, would not want to see the bank do a better job of combating poverty and underdevelopment? But when international organisations of every description are under pressure to downsize, it takes a certain cheek for the bank to ask to spend more.

Insiders deny that the programme is expansionary. They claim that the annual 11 per cent increase in running costs over the first two years of the programme is an investment in

Under attack

The split between Labour and the Conservatives over Britain's defences shows signs of developing into a pitched battle. Mr Michael Portillo, the defence secretary, has unveiled Britain's new defence priorities. Labour has increased its cry that a complete and formal review of Britain's military commitments is needed to allocate the UK's limited defence funds.

In deciding which bang Britain should get for its buck, the starting point must be an assessment of what role the country wishes, and can afford, to play in the world. Neither party seems likely to give up Britain's global ambitions, nor the permanent seat on the UN security council which goes with them. But does the UK have the military to meet those pretensions?

There are signs that, in an effort to be all things to all men, the UK's military effort is being spread too thinly. To take just one example, Britain's hunter-killer submarine fleet is now barely large enough to conduct its minimum duties, escorting aircraft carriers and Trident nuclear missile boats. Negotiations over replacement submarines are bogged down because the astronomical development costs can only be amortised over three boats, making unit prices almost unaffordable. Similar problems afflict the army and the Royal Air Force.

Such difficulties are strong *prima facie* evidence that the

forces are over-stretched. Since no more money is likely to be forthcoming for defence, and Britain is only likely to act in concert with its allies, there are good arguments to suggest that the UK should specialise, performing some tasks properly for the whole of Nato, while leaving others to its allies.

A defence review would be a good mechanism for deciding how effort should be concentrated; provided, of course, politicians gave the review sufficient scope to make real, hard choices. Here Labour seems to fall down. In an attempt to curry favour it has committed itself to a blue-water navy, to massed armoured brigades, to the Eurofighter and a host of other programmes.

This risks giving a defence review so little latitude that the uncertainty caused would not be worth the candle. Yet there are cuts which can be made that makes little sense to have British armour in Germany, the sovereign bases on Cyprus look like a luxury, and peace with Argentina could make a Falklands garrison redundant.

Well equipped rapid reaction forces, effective naval defence of the eastern Atlantic sea lanes, and secure air defence of the UK are proper and proportionate contributions to collective security. If either party is prepared to be that radical, and truthful, then bring on the defence review. Anything else is pretension and fudge.

COMMENT & ANALYSIS

Red chips and dark horses

Companies backed by China will determine Hong Kong's business prospects when it returns to the mainland, says John Riddings

Champagne was served in the steward's box after Mr Larry Yung's new horse romped home yesterday in business too, the chairman of Citic Pacific, the local arm of Beijing's flagship investment vehicle, is making his mark through a string of strategic deals.

Mr Yung is not alone. After the British-owned trading groups and the local Hong Kong tycoons, it is now the turn of mainland-backed businesses to shake up the territory's corporate scene. Red chips, as they are known, are red hot. They are dominating market activity ahead of July's transfer of sovereignty and shifting the balance of business power.

Over the past year red chip companies have raised more than HK\$11bn (\$1.4bn) through placing new shares on the Hong Kong market, almost a quarter of the value of total placements. Investors, hoping to capitalise on the companies' mainland connections, have snapped them up, pushing red chip share prices higher by an average of 70 per cent last year.

This year has been more sedate. But the death last week of Deng Xiaoping, China's paramount leader, has removed a lingering cloud from investment sentiment and raises the prospect of a renewed rally.

Partly as a result of their share price rise, the 40 or so red chips account for more than 7 per cent of Hong Kong's stock market capitalisation. They are also increasingly active in mergers and acquisitions. Last month Citic Pacific took a 20 per cent stake in China Light & Power, one of Hong Kong's biggest utilities, in a HK\$16.5bn deal. Last week China Everbright, another red chip conglomerate, completed the acquisition of a 20 per cent stake in International Bank of Asia and a smaller stake in the insurer, National Mutual Asia.

If the rise of the red chips is clear, however, the corporate upheaval leaves significant questions. Investors ponder the identity and strategies of the new business forces and whether their ascent can be sustained. Of more immediate concern is the charge that mainland companies will use their political muscle. "I was a deputy governor at the People's Bank of China [the central bank] so I know that the government encourages companies here to be just like common companies and not to use their background."

In a barbed reminder that the playing field has rarely been level in Hong Kong, Mr Zhu adds: "Chinese companies will never be in a position like Jardines or Swires." The British trading groups, he says, long held sway over the territory's business and made use of political influence.

Citic Pacific was set up by China's state council, the country's cabinet, which also holds a controlling interest in China Everbright, the financial and trading conglomerate. China Resources is the business arm of the ministry of foreign trade, while China Poly, the trading arm of the People's Liberation Army, holds a stake of almost 30 per cent in Continental Mariner, a small but ambitious red chip.

The risk is that political rather than commercial motives will shape their strategies and that transparency in business dealings will be obscured by guidance from the mainland.

Last year's restructuring of Hong Kong's aviation industry, for example, appeared partly



driven by political pressures as Sheng bought a substantial stake in a strategic sector, says Mr John Mulcahy, managing director of W.L. Carr in Hong Kong. In the deal, Citic Pacific took a 25 per cent stake in Cathay Pacific, the territory's de facto flag carrier. A transaction this year, in which Mr Yung and other senior executives bought a bargain 15.5 per cent stake in Citic Pacific, was criticised in the investment community for its lack of transparency.

In the offices of the red chips, such concerns are dismissed. "Foreign investors can relax," says Mr Zhu Xiaobua, chairman and chief executive of China Everbright. "Our company is owned by the state council, but they never give me directions or instructions."

Sitting in his harbour-front headquarters, Mr Zhu rejects the charge that mainland companies will use their political muscle. "I was a deputy governor at the People's Bank of China [the central bank] so I know that the government encourages companies here to be just like common companies and not to use their background."

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At China Resources, Mr Frank Ning plays down the importance of political connections during Hong Kong's transition to Chinese sovereignty. "People overestimate these things," says the conglomerate's managing director. "You can't rule out that some will try to use their influence but most managers in China realise that you have to play by the rules." The urbane Mr Ning does little to support the image that mainland businesses operate through political manoeuvres and secretive deals. He is more

concerned by everyday issues, such as the potential of a small bottled water operation in southern China and incentive schemes for his staff, virtually all of whom are from Hong Kong.

One other prominent mainland businessman argues that the red chips themselves will act as guarantors of the Hong Kong system. "We all want to be blue chips. If you look at Citic it is now a Hong Kong company," he says, noting that the holding of its Beijing parent fell from 32 per cent to 26 per cent after the recent share purchase. "They now have a vested interest in protecting the local playing field."

Such arguments provide a measure of reassurance. But they fail to remove reservations. "I think they will play by the rules to the same degree they feel the local tycoons have played by the rules," says Mr Mulcahy at W.L. Carr. "But their interpretation of the rules in Hong Kong is that you use whatever clout you can bring to bear."

One US investment banker predicts a period of "the grinding of gears" as the new players seek to establish themselves. "Upbeavals to the status quo can be uncomfortable," he says. "But they are also full of opportunities, for foreigners as much as locals."

For red chips and for the investors

who have been chasing their shares, the question is whether they can deliver on these opportunities. "We are in a bit of a honeymoon period at the moment," says one European banker. "A lot of money has been invested simply in the hope that these companies establish themselves, graduate into properly managed enterprises and turn their alleged mainland expertise into earnings."

Some already have. Citic Pacific has seen net profits grow from HK\$33m in 1994 to just over HK\$56m in the first half of last year as a result of earnings and exceptional gains from high-profile investments in telecoms and aviation. The group now predicts sharply rising returns from infrastructure projects in China. Its management team, drawn from the mainland and from International banking, has established a strong reputation among the investment community.

China Resources, the oldest red chip, has pursued a slower and steadier strategy but has also achieved critical mass in its trading and manufacturing businesses. China Everbright, after a dismal period of losses in property and financial investments, is also turning the corner. "This year will be very good," says Mr Zhu, as he outlines plans to restructure the group, strengthen its financial services arm and

reorganise its management. Steady progress is predicted at other prominent red chips, such as China Travel and Guangzhou Investment.

Even for established groups, however, life is far from easy. Mr Ning at China Resources laments the rise in competition among China-backed companies in Hong Kong.

"When we had a monopoly in the silk trade we used to make US\$32m a year," he says. Since the end of the 1980s, when the monopoly was ended, profits in that business have fallen by about 90 per cent.

At other red chips, there is often little strategy and the attraction goes no further than mainland connections. Continental Mariner has seen its share price double this year, even though it has launched two share issues and its core shipping business is struggling. The explanation lies in its connections with the People's Liberation Army and the prospect that mainland assets will be transferred into the company, a formula pursued by many red chips. "There is no clear business plan, at least in the usual sense," says one stockbroker.

The differences between the various red chips make it hard to generalise. "Not all will succeed in becoming regular companies, not all have the management to carry them through," says Mr Mulcahy. He adds that "if Hong Kong's biggest problem is badly managed conglomerates then that is a relief in a way".

It could also prove to be the biggest risk. One local executive says: "My main worry is that, if they can't succeed within the system, then it is the system that will suffer."

Should mainland businesses fail to establish themselves according to the rules then the rules may be bent, he believes. As this view suggests, the best scenario would be for Hong Kong's red chips to turn blue.

Red chip issues: snapped up by investors

| Company | Company | Funds raised (HK\$m) |
|--------------|---|----------------------|
| January | Citic Pacific | 2,230 |
| July | China Overseas Land & Investment | 780 |
| August | Shengshou Concord Century Holdings | 586 |
| September | China Travel International Investment HK | 702 |
| September | CNPC (HK) | 1,162 |
| September | Guangdong Investment | 418 |
| October | CNPC (HK) | 232 |
| October | Cosco Pacific | 1,550 |
| October | Guangzhou Investment Co | 156 |
| October | Shengshou Concord International Enterprises | 187 |
| December | China Resources Enterprise | 1,162 |
| 1997 January | China Travel International Investment | 2,520 |

* nearest million

OBSERVER

Volcker calls in Junz

time earlier in her career at the IMF, the OECD and the US Federal Reserve, where Volcker did his time as chairman.

Viet Nouveau

The British may not rule the world when it comes to wine-making but they can at least take credit for treading where other grape-crushers won't.

Allied Domecq, the UK drinks group, has just started making wine in Vietnam, where the more favoured tipplers are beer, cognac and a particularly lethal type of rice-distilled spirit. But Allied Domecq hopes to change all that with its new winery, a 50:50 joint venture with the Communist party in southern Ninh Thuan province.

The idea might at first appear foolhardy but wine production is not actually new to Vietnam: about 100 years ago, French colonists introduced the Cardinal grape to Ninh Thuan where the climate is good enough to produce three harvests a year. Most other wine-producing countries manage only one.

Back in the 1960s, the French abandoned the vines but many kept growing: now Allied Domecq, with the help of Australian viticulturists, is using them to produce around 35,000 tonnes of grapes a year.

The result is a range of red, white and sparkling wines under the "Then Thai" (paradise) label, though the French haven't yet remarked on the attractions of the cheeky newcomers. More importantly, however, at \$6 a bottle the product should go down well with upwardly mobile urban Vietnamese.

Unhealthy glow

Alerted by screaming detector devices, Belarusian border guards have found a wad of radioactive hundred-dollar bills being carried by a Moscow businessman. Some of the notes, part of a \$50,000 bankroll, proved so radioactive they are regarded as a serious danger to public health. The authorities say they are now trying to trace where on earth such hot money came from.

Foot in mouth

Much consternation over at US footwear manufacturer Reebok, having accidentally named a women's running shoe after an evil spirit which preys sexually on sleeping females.

A public outcry has forced the company to change the name of its "Incubus" trainer. Reebok says that selecting a nocturnal demon as a brand name was an honest mistake. It was chosen

because it sounded like "incubate" and they hoped it would conjure up images of comfort and re-birth.

Still, in one sense "incubus" turned out to be wholly appropriate; it also means "nightmare".

Corking

Undeterred by his political difficulties – such as making sure Germany qualifies for economic and monetary union – Chancellor Helmut Kohl has found time to honour a five-year old bet.

Former FT man David Marsh, now at investment bank Robert Fleming, agreed a wager with Kohl at the end of 1991 on whether monetary union would take place in January this year, the first date set by the Maastricht treaty. The chancellor was sufficiently optimistic at the time to bet that not only would the single currency become a reality in 1997 but that Britain would join on that date.

Marsh dissented and wagered six bottles of wine: English if Kohl was right, German if he was wrong. With the deadline passed, Kohl has manfully paid up. Marsh last week received six bottles of fine white from the vineyards of Gimmeldingen, in Palatinate.

100 years ago

Bloodshed in Crete. There has been more bloodshed in Crete, and the Greeks, although victorious, have had a taste of the fighting quality of the Turk.

The position is a peculiar one, and were it not for its possible serious consequences would be highly ludicrous. Greece is actually at war with Turkey, but the war is unofficial, and so far unrecognised in high Court circles: King George has announced his intention of annexing Crete, and the great Powers of

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FINANCIAL TIMES

Monday February 24 1997

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Myth-makers out to market Deng legend

By Tony Walker in Beijing

A free market in myths and memorabilia of Deng Xiaoping, China's deceased paramount leader, is emerging ahead of his state funeral tomorrow.

Deng, who scorned myth-making in life, might in death be burdened with stories of improbable achievements, such as the lingering Chinese attachment to mythologising its departed leaders. One village north of Beijing is attributing the gift of water-divining to its dead leader, who is already credited with great feats in war and peace.

According to residents of Niulanshan, Deng appeared in the middle of a terrible drought in 1960 and, tapping a walking cane on the ground, indicated to villagers where they might find water. "Don't pray to God for water but dig here," Deng told the parched villagers. A drilling team arrived and water gushed from an underground spring.

Deng, who was 92, may not have achieved the godlike

status of Mao Zedong, but the Chinese appetite seems considerable for both mythologising and, more important these days, commercialising dead "emperors".

A small industry appears to be developing in Deng memorabilia. Postage stamps commemorating Deng have leaped in value. Shops selling books, posters and other Deng artefacts are besieged. "Some people, of course, are very sad," said a stamp trader. "But in China, we have a saying, 'The world keeps on turning'."

Deng, who coined the phrases "to get rich is glorious" and "socialism doesn't mean poverty", would probably approve, but might find it strange that people are seeking to profit from his likeness.

In Shanghai, where money is god, Deng memorabilia are selling well, according to the local Liberation Daily. It said thousands of posters, entitled "The Architect of China's Opening, Reform and Modernisation - Deng Xiaoping", had been rushed to Shanghai book-

stores to meet demand. But it is in Sichuan, Deng's home province, that most reverence is being shown for the "great architect" of China's modernisation. Tens of thousands of mourners visited the courtyard of the house of birth in Chengdu, the provincial capital, 10,000 people carrying candles mounted a vigil in the main square - in spite of an official ban on mass displays of grief.

In Beijing, people who sought to lay wreaths at the memorial to revolutionary martyrs in central Tiananmen Square were turned away: the authorities are intent on preventing the occasion being used for protest.

But one area of possible profit from Deng's death has proved disappointing - films. The authorities instructed the city's cinemas to show re-runs of films honouring Deng, but response was so poor that several theatres have shut during the six-day period of mourning until Wednesday, the day after the official funeral.

Gazprom chiefs fend off foreign investment move

By Chrystia Freeland
in Moscow

Regent Gaz yesterday abandoned its plan to invest in domestic shares in Gazprom, Russia's largest company, after intense pressure from Gazprom management.

The decision by the investment company, which is part of the Hong Kong-based Regent Pacific investment group, is an important victory for Gazprom executives and could dissuade other foreign investors from pursuing similar schemes.

Regent Gaz is an offshore investment company established this month to take advantage of the huge price differential between domestic Gazprom stock and the American Depository Receipts issued by Gazprom for foreign investors.

But Gazprom, which controls some 30 per cent of the

world's known natural gas reserves, reacted furiously. In a letter last week, Mr Rem Viakhevich, the Gazprom president, told Regent to disband the company and described the plan as "a threat to national security".

Regent, a big portfolio investor in Russia which is keen to retain a good relationship with the local political and financial establishment, obeyed.

The board has taken this decision with regret as we continue to believe that our strategy to help passive investors participate in RAO Gazprom's success was appropriate and legal," said Ms Sophie Shaw, the director of Regent Fund Management.

Regent Gaz, which had attracted \$200m for the Gazprom buy, said shareholders would be given an opportunity to redeem their investment.

Regent officials said lawyers had advised them that their

mechanism for buying domestic Gazprom stock was legal. However, a Regent statement said the Gazprom management's hostile reaction made it "inadvisable" to pursue the scheme.

The episode suggests that Gazprom, a favourite with international investors, remains committed to its two-tier share system and its policy of tight control over the ownership of its stock.

Foreign investment is limited to 9 per cent of the company. Outliers were given their first opportunity to buy last year, when 1.15 per cent of Gazprom's equity was sold in the form of ADRs offered at four times the price of domestic shares.

That differential has been irresistible to foreign traders hoping eventually to exploit the tremendous arbitrage opportunity between domestic and foreign shares.

Nato deal

Continued from Page 1

attacks from within his own camp, as discontent in Russia's underfunded army continues to grow.

In an impassioned speech yesterday, Mr Igor Rodionov, the minister of defence, warned that the army was living on "emergency reserves" and if radical measures were not taken "by 2000 or thereabouts our country's defences could be in ruins".

Shell faces vote on ethical policy

Continued from Page 1

report to shareholders before the end of this year on its operations in Nigeria, which have been the focus of pressure group campaigning for several years.

Shell Transport & Trading, a UK quoted company, and Royal Dutch Petroleum, quoted in the Netherlands, own the Royal Dutch/Shell group on a 40:60 basis.

The company confirmed that

the resolution had been lodged and that shareholders would be voting on it at the annual general meeting.

"We are considering our response to it at the moment," the company said.

It also said that the issues raised in the resolution were being covered by the company's current review of its so-called Statement of General Business Principles, which deals with environmental issues.

Investors switch bond holdings on fears of Emu delay

By Richard Lapper,
Capital Markets Editor

International bond fund managers have reduced their exposures to French, Italian and Spanish bonds in the past month, reflecting increasing concern that European monetary union could be delayed.

Only 11 per cent of investors interviewed in a survey published today said they favoured French bonds, compared with 31 per cent a month ago.

The number of investors considering themselves "overweight" in Italy has also declined - from 38 per cent to 28 per cent. The prices of Italian and Spanish bonds rose sharply in 1996 amid hopes that both countries would become founder members of monetary union in 1998. "There are serious problems with economic convergence," said a London-based fund manager. "People are getting cold feet."

The survey, by Lehman Brothers, the US investment bank, shows more investors have increased their exposure to German government bonds. traditionally considered the most secure in Europe. Investors have also increased their exposure to UK and US government bonds, sterling and the dollar.

The 38 global fixed-income funds surveyed by Lehman have increased their holdings of US dollars to their highest levels for 18 months while holdings of Italian lire are at their lowest for nearly two years.

"Over the last couple of weeks, there has been a clear pick-up in concerns about whether Emu will take place in time and whether the high-yield markets (such as Spain and Italy) will be allowed in on the first round," said Mr Adrian Owens, European economist with Julius Baer Investments, the specialist fund manager.

Countries such as Italy and Spain have reduced inflation and are lowering their budget deficits toward the 3 per cent of gross domestic product target stipulated in the Maastricht treaty. But analysts say there are new concerns the German government will resist efforts by both countries to become members in the first round.

Mr Mark Fox, chief European strategist at Lehman, said recent statements by officials indicated that Germany had "embarked on an expectation management exercise and it is working. Pricing of bonds had previously indicated too great a degree of confidence".

Delay haunts EU, Page 2
Austria's route, Page 24

THE LEX COLUMN

Bond bonanza

Mr Alan Greenspan, chairman of the US Federal Reserve, warned last December about "irrational exuberance" in the US equity market. But what about bond markets? Global growth is clearly picking up, yet bonds in both the US and Germany are entering dangerous territory. Yields in Germany have never sustained a fall below 5.5 per cent, the level they are fast approaching. In the US, meanwhile, the gap between bond yields and the nominal rate of gross domestic product growth - currently around 100 basis points - is close to a 10-year low.

Records, of course, are made to be broken. Is now such an occasion? A case can be made in Germany. The economy is likely to pick up this year, but the prospect of higher interest rates is remote. Monetary union developments also appear to favour bonds. The market had been discounting a broad, soft Emu but a narrow Emu or delay now seem more likely options. It does, however, stretch credibility that record low long-term rates should be achieved just at the time when the very bedrock of German financial stability, the Bundesbank, may be about to disappear.

Ironically, the biggest threat to bonds probably lies in the US. The combination of steady growth and tight labour markets will continue to make investors nervous about higher rates. And if bond prices do fall, Germany is likely to be caught in the backwash. In the short term, however, the odds favour a further widening of the treasury-bond spread, normally a support for the dollar.

In any case, it is not obvious that a vertically integrated merger with BAs would strengthen GEC's position much where it matters - in the slow restructuring of Europe, and particularly France's defence industry. On one view, a combined UK grouping would have so much clout that French companies would have little choice but to ally with it.

It is also possible that the creation of an even more daunting UK business would only exacerbate French nervousness about allowing treasures to slip out of their hands. In short, GEC shareholders need not be too bothered that the opportunity to ally with BAs has been about without - at this point - apparent success. All the same, its options putting together even this deal underline how little of GEC's fate lies within its own control.

Yorkshire/AEP

If the rumoured 860p a share general meeting is the price on offer from American Electric Power for Yorkshire Electricity, the UK company should reject it. At first sight, such a price does not look bad. It implies an enterprise value of about seven times this year's likely earnings before interest, tax and depreciation - a higher multiple than CalEnergy paid for Northern Electric or Dominion Resources for East Midlands Electricity. On the other hand, this comparison allows nothing for Yorkshire's 22 per cent stake in Ionica. And taking that into account, an 860p offer is certainly less attractive than the most recent agreed deal in the sector - that for London Electricity from Entergy. Of course, there is no guarantee that AEP might not still win if it went to the polls at 860p. But so far at least, hostile bidders in this sector have

Christian Salverson

Shareholders in Christian Salverson face a difficult choice. Management plans to pay out a £100m special dividend and split the company into two - the European logistics business and the Aggreko plant hire. But a group of rebel shareholders, led by former chairman Sir Gerald Elliot, want to shelve these proposals, install a new chief executive and expand the company by acquisition.

The rebels' main argument is that Salverson could be run better, strikes a chord. Top management's track record is unimpressive. And the rejection of last summer's bid approach from Eays, worth 390p a share at the time, looks a very poor decision. Despite the launch of its own restructuring plan, Salverson is trading at just 314p.

But diagnosing the problem is not the same as solving it. Mr John Grant, the rebels' candidate for chief executive, is a former finance director of Lucas and has no experience of Salverson's markets. His objection to the management's proposed £100m dividend, on the grounds that a more indebted group could not invest sufficiently, is doubtful. Even after paying it, interest cover would still be five times. Nor would saving that £100m give him sufficient firepower to help consolidate the industry, when rivals such as Transport Development or Tibbett & Britten would cost over £300m. As it stands, shareholders' best bet is to pocket the £100m and hope that Salverson's two arms, once independent, are gobbled up. Backing the management looks the lesser of two evils.

GEC/BAE

It is difficult to know which is less surprising: that British Aerospace and General Electric Company have been in serious merger discussions, or that the talks have apparently founded. With GEC's most attractive opportunities boxed in by French politics, the old chestnut idea of merging Britain's two big defence groups was almost about to be revived.

But to describe this as a second best solution would be charitable. The overlap between the two businesses is real but modest; it is unlikely to be enough to justify GEC shareholders paying a big premium to acquire BAE. And while a genuine merger is conceivable, all the usual difficulties of negotiating a combination of two not-so-vary-equals apply.

Countries such as Italy and Spain have reduced inflation and are lowering their budget deficits toward the 3 per cent of gross domestic product target stipulated in the Maastricht treaty. But analysts say there are new concerns the German government will resist efforts by both countries to become members in the first round.

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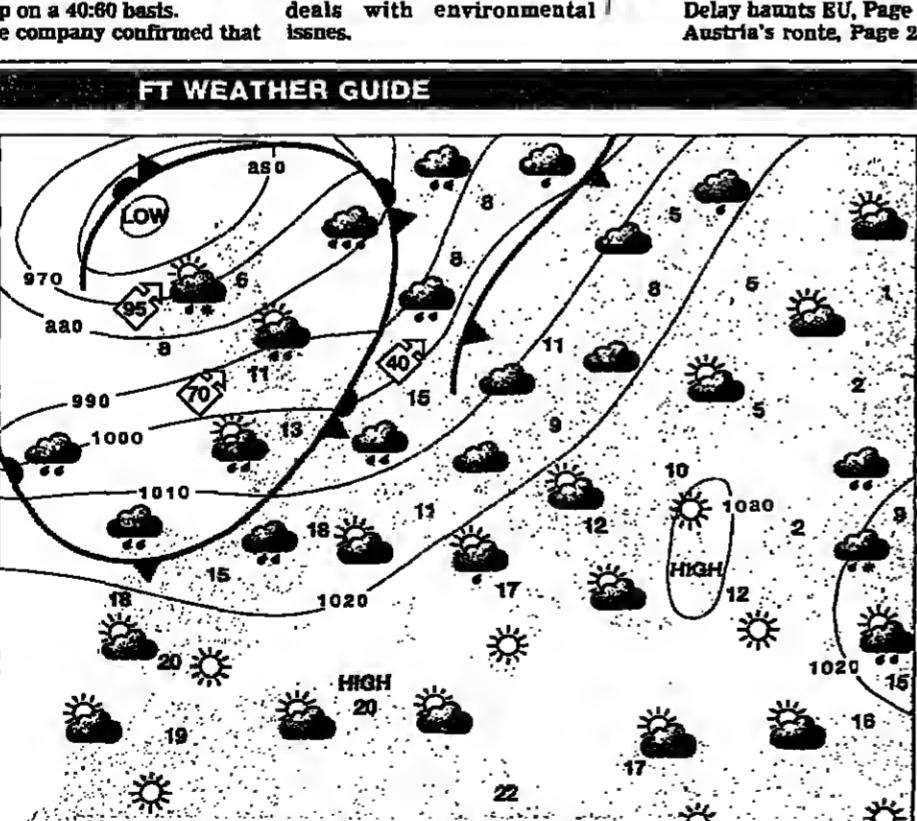
Deutsche Morgan Grenfell

Europe today

Most of northern and western Europe will be wet, windy and cloudy. Northern Scotland will have south-westerly storm-force winds. The Benelux and France will be cloudy with periods of rain. The Mediterranean will mostly be sunny. The Balkans and Greece will have plenty of sunshine. Turkey, Lebanon and Israel will have frequent showers.

Five-day forecast

It will stay unsettled. Depressions will move from the Atlantic across the British Isles. Their associated fronts will cross western Europe bringing cloud, rain and some strong winds.



Maximum Celsius

| | Belfast | Belgrade | Brussels | Chicago | Copenhagen | Glasgow | Hamburg | Madrid | Manchester | Montreal | Rome | Stockholm | Toronto | Venice |
|----|---------|----------|----------|---------|------------|---------|---------|--------|------------|----------|------|-----------|---------|--------|
| 8 | 8 | 8 | 18 | -2 | 14 | 7 | 14 | 14 | 9 | 15 | 18 | 30 | 11 | 10 |
| 12 | 12 | 12 | 18 | -2 | 14 | 14 | 14 | 14 | 14 | 15 | 18 | 30 | 11 | 10 |
| 14 | 12 | 12 | 18 | -2 | 14 | 14 | 14 | 14 | 14 | 15 | 18 | 30 | 11 | 10 |
| 16 | 12 | 12 | 18 | -2 | 14 | 14 | 14 | 14 | 14 | 15 | 18 | 30 | 11 | 10 |
| 18 | 12 | 12 | 18 | -2 | 14 | 14 | 14 | 14 | 14 | 15 | 18 | 30 | 11 | 10 |
| 20 | 12 | 12 | 18 | -2 | 14 | 14 | 14 | 14 | 14 | 15 | 18 | 30 | 11 | 10 |
| 22 | 12 | 12 | 18 | -2 | 14 | 14 | 14 | 14 | 14 | 15 | 18 | 30 | 11 | 10 |
| 24 | 12 | 12 | 18 | -2 | 14 | 14</ | | | | | | | | |

Turkey tries to promote US ties

By John Barham in Ankara

Some of Turkey's most influential politicians, business leaders and soldiers arrive in Washington today for three days of speeches, seminars and cocktail parties to strengthen traditional strong ties with Washington and repair their country's battered image.

Officially, they are gathering for the annual meeting of the Turkish-American Council, a business group. But Mr Abdullah Gul, minister of state, a confidant of Mr Necmettin Erbakan, Turkey's Islamist prime minister and the delegation's star attraction, says: "There is hardly any other country with which we have such a close and deep relationship. We want to improve relations even more."

The Islamists view the US as more sympathetic to Turkey in comparison with other European countries. Washington sees Turkey as strategically vital and wants to anchor it more firmly in the western world, including stronger links to the European Union.

Before coming to power last July, Mr Erbakan criticised the west and promised to cut ties with the EU. Now he demands a greater role for Turkey in western councils and expects Washington to support him.

Ankara is assiduously courting the Clinton administration. Last month, Mr Fehim Adak, the Islamists' senior economics minister, visited Washington and New York where he met Mr Robert Rubin, treasury secretary.

Mr Erbakan has not sent officials of similar calibre to Europe. Mrs Tansu Ciller, his secularist foreign minister and coalition partner, travels frequently to Europe only to repeat Ankara's increasingly tough stance towards the EU and Nato.

Turkey has threatened to attack if the Greek Cypriot government deploys Russian-made missiles, and to block Nato expansion unless it wins a promise of EU membership, and is strengthening this with Iran.

These policies naturally alarm Mrs Madeleine Albright, US secretary of state, who has said: "It is important for [Turkey] to continue to be a secular country." However, Mr Gul says he will "explain sincerely all the issues which irritate America".

The government has also sent Mr Turhan Tayan, the secularist defence minister at the head a large military team, underlining Turkey's strong defence relationship with the US.

The presence of two of Turkey's wealthiest businessmen, Mr Rahmi Koç and Mr Sakip Sabanci, is aimed at underlining that the economy is growing, despite high volatility and that privatisation is edging forward.

However, Mr Gul will probably find that Europe and the US differ over Turkey in degree rather than substance. Ankara's foreign policy, its widespread human rights violations, and its chaotic economy alarm the US as much as Europe.

'Offensive budgetary strategy' to consolidate public finances and stimulate growth

Bonn hints at cuts in welfare

By Peter Norman in Bonn

The German government yesterday gave a strong hint that any future spending cuts would focus on welfare benefits and social programmes and that public sector investment would be protected in the hope of promoting job creation.

Mr Peter Hausmann, Bonn government spokesman, said "public spending on consumption" must be reduced to give scope for investment, adding that cuts could set the stage for "further measures" to combat unemployment.

Reporting on a meeting between Chancellor Helmut Kohl and the leaders of his coalition of Christian and Free Democrat parties, he said

they had spoken of an "offensive budgetary strategy" in which efforts to consolidate public finances and stimulate growth would interact to promote employment.

Mr Hausmann's remarks, although lacking in detail, were seen as a sign that the government intends to hold back for the time being from imposing a budget freeze that would cap the amount departments are allowed to spend without the explicit approval of Mr Theo Waigel, the finance minister.

Speculation about early action along the lines of the freeze imposed in March last year has mounted since the government forecast that Germany's public sector deficit this year would amount to 2.8 per cent of

gross domestic product, just under the Maastricht deficit criterion for economic and monetary union, and news of January's 0.5m jump in unemployment to 4.6m.

While Mr Waigel has not ruled out a spending freeze, yesterday's meeting took the view that such draconian action would hit investment and jobs. The finance ministry has reported that last year's freeze trimmed 1996 federal spending by about 1 per cent to DM45.6bn (\$26.80bn).

The statement issued after yesterday's coalition meeting was also a signal to the opposition Social Democratic party ahead of talks next Monday which are due to seek a compromise allowing some elements of the

government's tax reform pro

gramme planned for 1998, to enter force at the beginning of next year.

The coalition called on the opposition to end the blockade in the Bundesrat, the second chamber representing the states, of government legislation which would have provided the federal budget with DM11bn of extra funds in 1996 and 1997. It said it would seek opposition support for the long delayed abolition of the local trading capital tax.

The government also renewed its

appeal to employers and unions to do all in their power to boost employment amid signs that it is becoming impatient that deregulation measures have not produced a hoped-for wave of hiring.

By Greg McIvor in Heidelberg

Finland said yesterday that gross public debt would rise slightly in 1997 but would remain below 60 per cent of GDP, enabling it to meet all conditions for joining the proposed single European currency.

In a 1997 economic forecast, the finance ministry said this year's budget deficit would drop to 1.9 per cent of gross domestic product, well inside the Maastricht treaty's 3 per cent hurdle. Annual inflation was estimated at 1.2 per cent.

Mr Paavo Lipponen, prime minister, stressed Finland's determination to be among the founder members of the new currency. "We wanted to make sure that in every respect we were among those member countries which will be evaluating the others," he told the Financial Times.

Finland would press for strict interpretation of the convergence criteria, though Mr Lipponen expressed confidence Germany and France would "take the necessary measures" to ensure they

dicted a rise to 58.5 per cent of GDP this year, up from 58 per cent in 1996.

GDP would expand 4.6 per cent after a 3.2 per cent rise last year, underpinned by a 3.8 per cent rise in private consumption and a forecast doubling of private investment growth.

Economists said Finland appeared to have entered a virtuous circle of strong growth, low interest rates and weak inflation. It follows two years of tough spending cuts by the five-party coalition, which includes Conservatives, the former communist Left Alliance and Social Democrats.

The key headache remains unemployment, at 16.3 per cent at year-end. The finance ministry forecast joblessness would dip below 15 per cent this year. But it warned an expansion of job training would restrain supply of labour and was a "risk factor" for employment.

Hungarians go back to their old life

A crippling social security levy on the self-employed is killing entrepreneurial ambition, writes Kester Eddy

Andras Lieszkovszky, 31, a part-time translator, handed back his self-employed permit in Budapest last month to the very same official who issued it two years ago. "She had the same old typewriter," he said. "Nothing had changed."

But things have changed - social security contributions levied on the self-employed have increased sharply since the new year. That is why thousands of Hungarians have been abandoning "entrepreneurial life" and handing back the permits that gave them self-employed status.

Some estimates put the number as high as 20,000 since the new year and there would have been more, if some local council offices had not run out of the necessary forms.

At a stroke, the monthly contributions for all self-employed people were raised to 45 per cent of income with a minimum of Ft70bn (\$400m), a serious sum when take-home pay is typically \$200.

The government raised the rate to try to cut the country's social security deficit, which last year ballooned to more than Ft70bn (\$400m), four times the annual target.

Reformers have a point, as the 80,000 self-employed contributed only 1.5 per cent of social security contributions last year.

But, even so, why hit the self-employed? The answer lies in the way Hungary's private economy developed tentatively in the late 1980s, when the communist regime encouraged part-time work just as social security costs were already on the rise.

The government increased non-wage burdens on enterprises, and many of them - at least in the private sector - slid out of providing full-time employment.

In some enterprises, staff were hired on a minimum salary, in effect just for Monday, and worked the rest of the week on contract. In this way, non-wage costs were curbed, if not slashed.

For other workers, genuine

part-time jobs after hours allowed them to make up a living wage.

However, critics say the increase in social security contributions has backfired and will drive more people to join the "hidden economy".

Social security officials admit the new law is problematic. Mr Istvan Szabo, head of IPOSZ, an entrepreneurs' group, estimated that half the self-employed were in fact working part-time, and of these, between 100,000 and 150,000 would hand back their permits by the end of the year.

"Afterwards, many of these will work in the hidden economy," he said.

A number of entrepreneurs' organisations have turned to the constitutional court for a ruling on the issue and the government seems to be having second thoughts.

Earlier this month it announced a proposed amendment that would ease the burden. The minimum contribution for self-employed people who also have one main job would be halved to Ft2,825.

For Mr Lieszkovszky, that is all in the past. He has founded a partnership, and located an accountant with whom "we can get round it better".

As he surveyed the forms to renounce his self-employed status, he saw one was to cancel his compulsory chamber of commerce fee. This, effectively another tax, was for a chamber he had never wanted, charging a fee he has never paid. Now he worries it will charge him retrospectively.

He also has to pay the minimum social security contributions for January, but does not know how. He just wants to get on with life. "I don't bother about all these things," he said.

And the female official he saw was unable to offer advice. She said: "I can't say anything about the social security lot, they're a state within a state."

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Serbian protests grow over unpaid wages

By Guy Dinmore in Belgrade

Serbian textile workers said yesterday they would go on strike next week, adding to widening unrest across the Yugoslav republic.

Their union, representing textile, leather and footwear workers, said it would call out workers from next Tuesday to demand better conditions for the sector which is operating at less than half of capacity.

The union said 70 per cent of workers were not being paid, a situation repeated in several industrial sectors because of a liquidity crisis caused by the socialist government's tight grip on money supply.

Belgrade newspapers said workers at the Zastava car

plant in Kragujevac were on strike. One of their demands is payment of January wages. The Zastava plant is holding talks with South Korea's Hyundai group over possible investment in Serbia.

More than half Serbia's teachers have also been on strike since early this month. Bus drivers in the capital staged a limited strike on Monday. Belgrade's state-controlled Politika television station has been hit by a strike by part-time workers who say they have not been paid for two months.

Analysts said workers in Serbia were generally reluctant to protest for fear of losing their jobs, but deteriorating economic conditions were forcing them to take action. So far, workers have shown only limited support for the pro-democracy opposition coalition which staged three months of protests to force the government to recognise its victories in local elections last November. The results were reinstated last week.

Inflation is close to an annual 100 per cent and the government fears renewed hyper-inflation if it relaxes its grip on credits to the budget and inefficient state sector. Companies are having to resort to barter instead of cash payments. The official unemployment rate is 26 per cent but the real figure is reported to be 53 per cent when workers on forced leave are included.

Finns on line to meet 'all Emu targets'

By Greg McIvor in Helsinki

Finland said yesterday that gross public debt would rise slightly in 1997 but would remain below 60 per cent of GDP, enabling it to meet all conditions for joining the proposed single European currency.

Mr Paavo Lipponen, prime minister, stressed Finland's determination to be among the founder members of the new currency. "We wanted to make sure that in every respect we were among those member countries which will be evaluating the others," he told the Financial Times.

Finland would press for strict interpretation of the convergence criteria, though Mr Lipponen expressed confidence Germany and France would "take the necessary measures" to ensure they

dicted a rise to 58.5 per cent of GDP this year, up from 58 per cent in 1996.

GDP would expand 4.6 per cent after a 3.2 per cent rise last year, underpinned by a 3.8 per cent rise in private consumption and a forecast doubling of private investment growth.

Economists said Finland appeared to have entered a virtuous circle of strong growth, low interest rates and weak inflation. It follows two years of tough spending cuts by the five-party coalition, which includes Conservatives, the former communist Left Alliance and Social Democrats.

The key headache remains unemployment, at 16.3 per cent at year-end. The finance ministry forecast joblessness would dip below 15 per cent this year. But it warned an expansion of job training would restrain supply of labour and was a "risk factor" for employment.

The 1996 net income: an increase of 28.4%

"In 1996, we progressed in the implementation of our strategy:

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- improve the quality and safety of products used in daily life
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Genetic research 'threatens liberty'

By Clive Cookson in Seattle

Genetic research is beginning to erode civil liberties - and threatens to spawn a "genetic underclass" of people suffering unfair discrimination in insurance and employment, the American Association for the Advancement of Science heard yesterday.

At the end of a meeting that has celebrated the promise of genetic research for improving human health, doctors and policymakers warned that the genetic revolution also had a downside. Tests now being developed can indicate susceptibility to diseases ranging from breast cancer to Alzheimer's.

Dr Paul Billings, an associate medical professor at Stanford University who also runs a Veterans Administration clinic in San Jose, California, said his own research showed that "genetic discrimination is already occurring in insurance and employment settings and is reaching the areas of adoption and military service".

"If policy does not match advances in technology in this field, we will see an increase in those who have no symptoms but are treated as if they are ill - the genetic underclass."

One particular concern of several speakers at yesterday's session was a huge genetic databank to which all members of the US armed forces must contribute a DNA sample.

"The storage of genetic information in DNA banks like the one maintained by the Department of Defence has already produced important problems," Dr Billings said. "There have been several courts-martial of people who haven't agreed to contribute to the DNA bank."

Professor Philip Berendo of the University of Washington agreed that privacy was a key issue. "Civil liberties are imperilled by massive data collection programmes, databank storage and maintenance practices, and policies governing who should have access to such information," he said.

Mr Jim McDermott, a US congressman from Washington, said he would introduce a bill in Congress this year to strengthen the protection of medical privacy.

The measure had new urgency, he said, because the federal "administrative simplification" law enacted last year to streamline the computerisation of medical records "threatens the privacy of genetic information."

"It is important not only to prohibit genetic information but also to prevent it," Mr McDermott said.

Editorial Comment, Page 13

Netanyahu faces Jewish settlements revolt

By Avi Machlis in Jerusalem and David Gardner in London

A group of Likud MPs yesterday threatened to withdraw support from the Likud-led Israeli coalition government if Mr Benjamin Netanyahu, their prime minister, delays building a Jewish settlement in occupied East Jerusalem.

Plans for the Har Homa settlement have also brought threats of a backlash from the Palestinians, who say it

will jeopardise the peace process.

"The situation in Jerusalem is dangerous," said Mr Faisal Husseini, a Jerusalem-based member of the Palestine National Council. "The Israelis are pushing us towards the point of explosion."

Mr Ahmed Qorei (Abu Ala'a), speaker of the Palestinian legislature and architect of the Oslo peace accords, warned in London yesterday that the Israelis were "playing with fire". If

renewed fighting broke out over Jerusalem, neither Israel nor Mr Yasir Arafat's Palestinian Authority would be able to control the reaction of the Palestinians, he said.

"The Israelis are negotiating with themselves," Mr Qorei told a meeting of the London-based International Campaign for Jerusalem. "but the party they have to reach agreement with if they want peace is the Palestinians."

The rebellion against Mr

Netanyahu is headed by Mr Michael Kleiner, a Likud member of parliament and leader of the Land of Israel Front.

The 17-member Knesset grouping has pledged to force the prime minister to expand Jewish settlements in the occupied West Bank and East Jerusalem. It opposed the recent Knesset vote to approve the Israeli redeployment from the West Bank town of Hebron.

"The coalition cannot function without us," said

Mr Kleiner. "The prime minister will have to decide if he prefers our support or to delay building."

Mr Netanyahu said yesterday a ministerial committee would debate next week whether to build Har Homa in south-east Jerusalem. He said Israel had decided to pave a new section of road north of Jerusalem in the occupied West Bank, another demand of Mr Kleiner's group.

With the two projects, Israel aims to strengthen its

position in Jerusalem, cutting off the Arab east of the city from its West Bank hinterland by establishing "facts on the ground" before final-status peace talks, scheduled to begin on March 17 and conclude by May 4, 1999. These will deal with Israel's borders, the fate of more than 4m Palestinian refugees and the status of Jerusalem and Jewish settlements in the West Bank and Gaza Strip.

Mr Netanyahu, who has

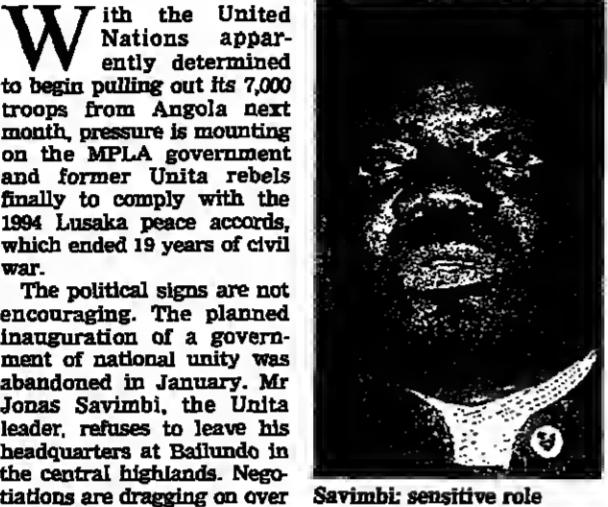
ultimate authority to block

the Har Homa settlement, has so far not given his approval, fuelling speculation he may be under pressure from Washington not to do so.

Yesterday, the Land of Israel Front said it would not attend parliamentary debates today to protest against Mr Netanyahu's delay. Mr Kleiner also said his group might withdraw their support from the Likud-led coalition if Mr Netanyahu backed away from the Har Homa project.

Diamond dispute divides Angolans

Barnaby Phillips on prospects for political accord as the UN prepares to pull out



Savimbi: sensitive role



Holed up in his highland HQ, rebel leader Jonas Savimbi is preventing accord on a government of national unity until a deal is done on sharing the country's diamond wealth

ment is reached on the division of Angola's diamonds. Angola is the world's fourth biggest diamond producer, but the government only controls 20 per cent of the trade. The fighting left Unita in control of the richest alluvial deposits in north-eastern Angola. Industry sources estimate that Unita earned \$500m from smuggling diamonds out through Zaire last year, and was selling at an increased rate in the first weeks of 1997.

The government is going to have to make a very attractive offer to Unita if it wants it to give all that up," one buyer said.

The government has allowed Unita to set up its own private mining company while negotiations continue on the location of con-

cessions.

The UN's special representative, Maitre Alioune Bloum Beye, maintains an appearance of enthusiastic optimism. The Mallar diplomatic denounces the "eternal sceptics" of the Angolan peace process and stresses the phased nature of the UN withdrawal: one battalion per month, stretching over six months.

"We're not going to leave Angola in the lurch," says an official of the peace-keeping force Unavem. But many Angolans fear the precarious security situation in the countryside will deteriorate further once the UN troops leave. Banditry is still rife, involving both government soldiers and the 17,000 Unita troops who have deserted from UN camps.

Over the weekend aid agencies in the southern province of Benguela reported that thousands of people were fleeing renegade Unita soldiers. Tension in the province has been exacerbated by government efforts to move into areas held by Unita.

The situation is typical of

Angola: government-controlled towns are surrounded by vast swathes of Unita-controlled countryside.

"Unita controls some 60-70 per cent of Angolan territory," says a diplomat, "and if the government tries to move into those areas before all the political questions are settled, we are going to have some nasty incidents."

On the filthy streets of Luanda, the consequences of 20 years of civil war and mis-

management are distressingly obvious. Gangs of orphans roam among the piles of rubbish at the roadside, while the luxurious four-wheel-drive vehicles of the Angolan elite roar past, the occupants' faces hidden by tinted glass.

No matter how precarious the peace, Angola's social institutions are firmly entrenched. But while Unita may keep dragging its feet in the belief that economic difficulties will continue to erode the government's popularity, President Jose Eduardo Dos Santos is beginning to feel slightly more optimistic about the future, at least in the short term.

After last year's dismissal

of the prime minister, amid

signs that Luanda's long-

awaited social explosion was

about to happen, there has

been a superficial improvement in the economy. The Nova Vida economic programme - a series of import controls, regulated profit margins and moves towards

a unified exchange rate -

has brought inflation down

and halted the spectacular

collapse of the local cur-

rency, the kwanza.

Oil production remains

buoyant, and is predicted to

rise to 780,000 barrels a day during 1997. The Interna-

tional Monetary Fund, while

sceptical of the govern-

ment's competence, is due to

send a delegation to Luanda

next month to discuss the

terms of structural adjust-

ment support.

Mr Chris Stals, the governor of South Africa's Reserve Bank, said yesterday he would recommend that individuals be given greater freedom to take money out of the country as the next step towards abolishing exchange controls. He said this could be achieved by relaxing controls on institutional investors such as unit trusts, increasing the travel allowance, and by creating special bonds for emigrants who have blocked funds in South Africa. The bonds could be made available to non-residents, and be made redeemable in equal instalments over a period of years.

The government has said repeatedly it is committed to the phased abolition of exchange controls, but Mr Trevor Manuel, the finance minister, again refused yesterday to discuss a timetable. Speculation has been increasing among bankers that Mr Manuel could make an announcement in the budget next month.

However the minister said nothing yesterday to encourage those hopes, and the rand dipped against the dollar to close in Johannesburg at R4.46, a fall of R0.05 on the day.

■ South Africa has trained two battalions to be ready for multinational peacekeeping and would be willing to contribute up to 1,000 men to any such operation, military officials said yesterday.

Roger Matthews, Johannesburg

■ Algeria's transitional parliament yesterday passed a law

imposing restrictions on forming political parties. The law, adopted by the National Transitional Council ahead of legislative elections expected in May or June, gives parties a year to comply and requires them to hold new founding congresses with between 400 and 500 delegates elected by 2,500 supporters from 25 of the country's 48 provinces.

With the election three months away, the parties are likely to be allowed to take part before complying with the new law. They will, however, be forced to accept a ban on the use of religion for political ends. Moderate Islamist parties will thus have to change their names and alter their programmes.

The Algerian conflict was sparked by the army's 1992 cancellation of elections which an Islamist party was set to win.

Another massacre of civilians was reported yesterday by the Algerian press. Al Watan, an independent daily, said 30 suspected Moslem guerrillas cut the heads off 33 villagers in Kerrach, near the town of Blida, 50km south of Algiers.

Roula Khalaf, London

Israeli shell Lebanese villages

Israeli and allied militia forces shelled three southern Lebanon villages yesterday, killing a civilian woman and wounding two other people, Lebanese security sources said. The shelling was an apparent breach of a Israel-brokered ceasefire understanding that ended a 17-day Israeli blitz on Lebanon last April and bars the south Lebanon combatants - Hezbollah and Israel and its allied militia - from targeting civilian areas. The bombardment, which also hit the village of Kfar Rounmane, was in retaliation for guerrilla shelling of three posts of the Israeli-backed South Lebanon Army (SLA) militia in the zone, SLA sources said.

Reuter, Nabatiyeh

Commonwealth seeks Nigeria evidence

By Michael Holman, Africa Editor

Nigerian opposition parties have been invited to give evidence to the Commonwealth's ministerial action group (CMAG), which is reviewing the country's suspension from the 53-member organisation.

The group, formed at the November 1995 Commonwealth heads of government conference in Auckland, New Zealand, monitors

detainees, including Chief Moshood Abiola, had not been released and that detention without trial was still taking place in Nigeria.

Chief Abiola, widely believed to have won the aborted presidential election in 1993, has been in detention since June 1994.

The statement also noted that the party-based local government elections had been delayed by three months.

The group called for writ-

ten submissions by the end of April. Selected representatives will be invited to give evidence in person at the ministers' next meeting in July.

The most likely outcome is that Commonwealth leaders will extend Nigeria's suspension, but will review the position after presidential elections, due to take place by October 1998.

Britain's opposition Labour party protested yesterday at what it saw as

Commonwealth's inaction.

"CMAG has reached an impasse over Nigeria. I fear that it is paving the way for a sell-out. The only people

who will take comfort from this are the military junta in Nigeria," Labour's foreign spokesman, Mr Tony Lloyd, said.

The action group is chaired by Zimbabwe; other members are Britain, Canada, Ghana, Jamaica, Malaysia, New Zealand, and South Africa.

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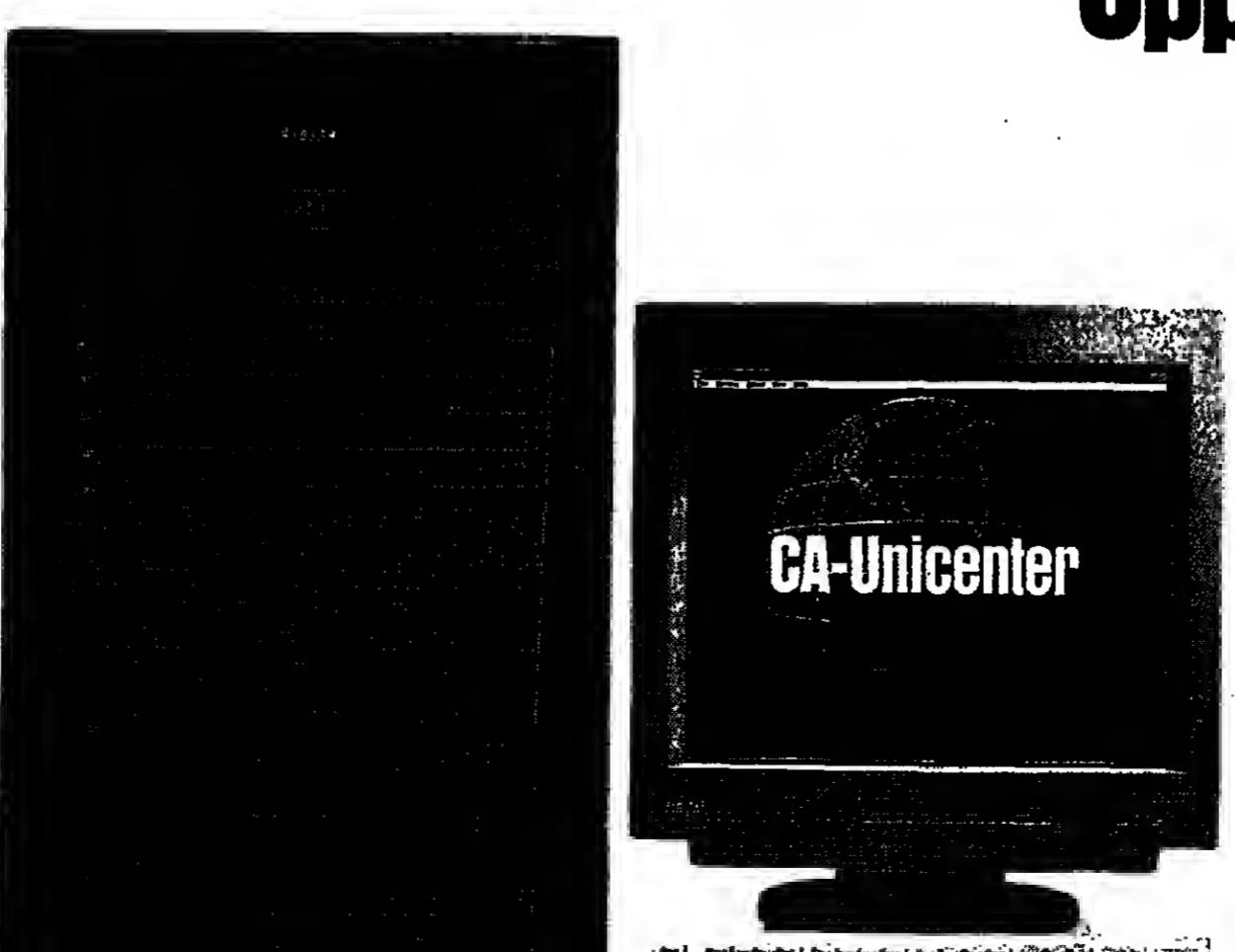
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JOHN LEE

White House glee as prosecutor prepares to quit

It is not often that the announcement of a new dean for a university law school merits front page headlines. The fact that Pepperdine University's school, a middling college in southern California, is to get a new head in August, would not normally excite much interest.

But Mr Kenneth Starr is no ordinary lawyer. Since August 1994 he has been the special counsel appointed by a federal court to investigate the allegations of criminal wrongdoing that have swirled around President Bill Clinton and his wife, Hillary, for the last three years. When it was announced on Monday that Mr Starr is to leave his post to take up the top job at Pepperdine in August, it immediately prompted speculation

that the investigation might be running out of steam.

The White House made no attempt to disguise its glee. Though there was no official comment, senior administration staff were reported to be delighted at the news.

Mr Starr, who has been criticised for partisanship because of his close links with the Republican party, has been meticulously pursuing trials that might lead to the Clintons since his appointment. What began as an investigation into allegations of fraud concerning Whitewater, the failed property development enterprise in Arkansas in which the Clintons were partners in the 1980s, was gradually extended to embrace other alleged crimes and misdemeanours.

These included allegation



Starr: to law school

of obstruction of justice over the removal of files from the office of Vincent Foster, the White House counsel who committed suicide in 1993.

and allegations of improper conduct over the sacking of the White House travel office staff in the same year.

The special prosecutor's office has already brought several Whitewater cases to court, most of them successful. Since the conviction last August of Mr James and Mrs Susan McDougal, two of Mr Clinton's closest associates in Whitewater, the impression has been given that the net had been slowly closing on the Clintons, and that an indictment of the first lady, or perhaps even the president, was highly possible.

Does Mr Starr's unexpected imminent departure change that? The official word from his office yesterday was that it changed nothing. Mr Starr himself said: "The process goes on. The investigation is going to

go on for some time... We have made very substantial progress and we're very much in the investigatory and evaluative stage."

Furthermore, lawyers emphasised that the Starr team was continuing to pursue new leads. Earlier this month Mr McDougal, who, following his conviction, is now co-operating with the special prosecutor, was reported to have retracted an earlier statement made during his trial that the president knew nothing of a loan made in the late 1980s that was fraudulently used to develop the Whitewater property.

His new claim corroborates testimony by another defendant, Mr David Hale, an Arkansas banker, that Mr Clinton knew about the purpose of the loan.



Clinton: "knew about loan"

Efforts continue by the prosecutors to force Mrs McDougal to co-operate with them. She is serving time in a federal prison for failing to

do so. Any indication that she might change her mind would give the investigation new momentum.

Some lawyers who have watched the case unfold said it was possible that, far from suggesting the investigation was about to be dropped, Mr Starr's departure could mean that a high-profile indictment might in fact come soon. Given his controversial connections with the Republicans, Mr Starr may simply have decided that his own involvement in any indictments might not be in the best interests of the prosecution, and that he should step aside to allow others to prosecute.

It is also possible that the attractions of a well-remunerated post in southern California, which would allow him to continue his private

legal practice, may have outweighed the appeal of remaining tied up with a politically contentious investigation for perhaps several more years.

But, for all these caveats, there was widespread incredulity in Washington yesterday that Mr Starr, a man who has so far pursued his high-profile investigation with an enthusiasm that has at times bordered on the voracious, would abandon it if he were just about to hand down the most sensational indictments in post-war US criminal history.

Though the investigation will go on, the Clintons could be forgiven for breathing a little more easily thanks to Mr Starr's unexpected decision.

Gerard Baker

Less bread, more microwaves: index of a richer Chilean population

By Imogen Mark in Santiago

Car repairs, school fees and medical insurance are likely to figure soon in the basket of goods and services on which Chile's retail price index is based, the state Institute of Statistics says.

It will be the biggest change in the composition of the basket

since the system began 70 years ago, and reflects the jump in incomes and living standards as a result of Chile's steady growth over the past decade.

In the new basket, which will come into effect next year, the weighting of traditional items such as bread, lemons and clothing will be reduced in favour of

services such as private schools, healthcare and cable TV, and more sophisticated goods such as cars, videos, microwave ovens and perhaps even computers.

These are preliminary findings according to Mr Pedro Menendez, the deputy director of the institute, from the first results of an 8,000-home census which is being

carried out in greater Santiago, traditionally the sample for evaluating the spending habits of all Chileans.

Hard data on the way incomes have grown come from a regular two-yearly government survey of households. Based on these figures - the latest is for 1994 - the UN Economic Commission for

Latin America and the Caribbean says that total disposable household income in Chile went from \$11.7bn in 1987 to \$29.8bn in 1994.

Subjective evidence also highlights the sharp changes in living standards. Ms Maria Cristina Rendic, general manager at ICCOM, a marketing research company, has noted the

improved state of Chileans' teeth.

"Before, 20 years ago, when we organised focus groups to discuss products, you could always tell the older women, 35 and over, from the lower socio-economic groups, C3 or D, because they rarely had any teeth. Nowadays

they all have their teeth, or false ones, and their teenage daugh-

AMERICAN NEWS DIGEST

US sports worth \$152bn

The US sports business is far bigger than previously reported and has become the country's 11th biggest industry, according to a study released yesterday.

The study, by the Georgia Institute of Technology with consultants AT Kearney Executive Search, says the sports industry generated total output of \$152bn in 1995, or just over 2 per cent of gross domestic product. This ranks it above industries such as computer hardware, legal services or the combined size of the film, television and educational services industries, the study says.

The industry - embracing all sports-related goods and services - generated \$52.1bn in wages and sustained more than 2.3m jobs in 1995.

The study also looks at ways in which cities can become "sports business capitals" and tap into new sources of revenue from the growing sports business. Attractive downtown areas are essential for sports business complexes to thrive, as are research and development activities linked to the industry, ranging from sports medicine to engineering.

"The sports industry represents a unique opportunity to blend community involvement and the entertainment aspect of the industry with long term economic development," said Mr Robert G. Hawkins, dean of the institute's college of management, policy and international affairs. "The business of sports can be a significant engine for economic growth."

The Business of Sports in the United States; available from Tom Rice on (001) 202 223 2922. Ken Warr, London

U-turn on Colombian pay

Colombia's government yesterday bowed to demands for wage rises to end a strike that threatened to erupt in mass street protests.

A deal ending the week-old strike by public sector workers was hammered out during a 30-hour negotiating session that ended shortly before dawn. It came just 24 hours before union leaders planned to truck in workers from around the country for what they billed as a huge protest march and "the siege of Bogota". The government, despite its efforts to plug a gaping fiscal deficit, agreed to pay rises of as much as 30 per cent and also agreed to set up a joint commission, with fiercely nationalistic union leaders, to analyse government privatisation plans on a sector-by-sector basis.

President Ernesto Samper (above) said it could delay plans to open the state-run telecommunications company to private competition. Efforts to open up the oil sector to greater participation by multinationals could also suffer, industry analysts said.

Reuter, Bogota

Rush for cheap US air fares

American Airlines has been swamped with customer calls after slashing its fares as much as 50 per cent over the weekend, company officials said.

The company said up to 2.5m people called American's reservation switchboards on Monday alone, well up from the 340,000 calls the airline receives on an average day.

American cut its fares in half and doubled frequent flier mile credits early on Saturday, minutes after President Bill Clinton forced striking pilots back to work by appointing a presidential board to draw up a proposed solution to the bitter labour dispute between pilots and management.

The fare sale was aimed at winning back tens of thousands of customers who had booked flights on other airlines, and has sparked a fare war with other airlines forced to match American's offers.

Reuter, Dallas

Cold beer war settled

A Canadian brewing company's claim that it owns a trademark on the phrase "ice brewed" received a frosty reception from the US Supreme Court yesterday. The justices, without comment, let stand an earlier finding to the contrary - a victory for a US competitor, Anheuser-Busch.

Ice beer is created when its temperature is lowered during brewing so that ice crystals form. The process is intended to improve the beer's taste.

Molson Breweries of Canada introduced ice beer in North America in 1983, but was soon joined by Toronto-based Labatt Brewing's "Labatt Ice" and Anheuser-Busch's "Ice Draft from Budweiser".

Labatt accused Anheuser-Busch of stealing its trademark by using phrases such as "ice brewed" and "ice beer". Anheuser-Busch asked a federal judge in St Louis to declare that Labatt had no trademark on those phrases. A trial jury ruled that Labatt did not hold a trademark to "ice brewed" or similar terms.

AP, Washington

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INTERNATIONAL NEWS DIGEST

New market for Malaysia

Malaysia announced an "over-the-counter" stock market yesterday to further broaden its financial system. To be known as Mesdaq the Malaysian Exchange of Securities Dealings and Automated Quotations, it will be launched later this year and is designed to generate venture capital for high-tech companies in Malaysia's "multimedia super corridor". The corridor is the most ambitious of several national projects personally endorsed by Dr Mahathir Mohamad, prime minister.

Several Securities Commission regulations have already been relaxed to make it easier for promising young companies to float their shares. Local and, for the first time, wholly-owned foreign companies, will be eligible to list.

Regulations on ownership by ethnic Malays (bumiputras), a foundation of Malaysia's economy and society, are also to be temporarily relaxed. Companies listing on Malaysia's stock exchange have to ensure that bumiputras own at least 30 per cent of the equity. But listings on the new market can be secured by a written undertaking to comply fully with the bumiputra policy within five years of making an operating profit.

Companies seeking to list on Mesdaq must have a minimum paid-up capital of M\$2m (\$806,000). They must invest at least 70 per cent of the funds they raise on Mesdaq in Malaysia. The new market will intensify rivalry with Singapore, which last month announced that had won commitments from 14 multinationals to invest more than \$110m (\$70m) to cover the island with a computer network offering an array of multi-media services.

James Kynge, Kuala Lumpur

Son of President Kim sues

Mr Kim Hyun-chul, son of South Korea's president, yesterday sued six officials of the main opposition party for libel after they alleged he was involved in the Hanbo Steel loans-for-brides scandal. Prosecutors said they would question Mr Kim in connection with his libel suit, which could include looking into the opposition allegations against him.

The opposition has charged that Mr Kim was at the centre of "Hanbogate", which involved allegations that senior government officials had been bribed to press banks to extend loans to the failed Hanbo Steel. The scandal has threatened to become the biggest political crisis of the administration of President Kim Young-sam.

The opposition has already poured scorn on any prosecution investigation of the younger Mr Kim because it claims that senior prosecutors are close political allies of the president.

The prosecution today is expected to announce the conclusion of its three-week investigation, following the arrest of several government and opposition MPs, two bank presidents, a cabinet minister and the founder of Hanbo Steel.

John Burton, Seoul

Japanese spending down 0.1%

Japanese household spending fell 0.1 per cent in 1996, the fourth consecutive year of decline, the longest on record. The fall, chiefly due to less spending on clothes and food, is the clearest indicator of the weakness of consumer confidence.

It is, however, less sharp than the 1.1 per cent decline in household spending in 1995, an especially poor year for consumers because of a serious earthquake, a gas attack on the Tokyo subway and the impact of a sharp rise in the yen on company profits.

Last year's decline follows a 0.6 per cent year-on-year fall in household spending in December, said the government's management and co-ordination agency, yesterday. That partially reverses a 1.7 per cent rise in November and dampens hopes of an end-of-year consumer recovery, economists said. Weak consumer spending has meant demand for credit remains weak, according to new central bank data.

William Dawkins, Tokyo



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NATIONAL TOURIST ORGANISATION OF GREECE

ANNOUNCEMENT

The National Tourist Organisation of Greece (NTOG) hereby announces an international auction for the highest bidder with sealed bids and no counter-offers, for the tourist development and long-term use of 1,934.9 stremmas of land (4 stremmas = 1 acre) in the Paliouri area of Chalkidiki.

The auction will take place at the NTOG offices at 7 Voulis Street, 6th floor, Room 616, Athens, on Monday, 30 June 1997 from 10:00 to 12:00 hours before a committee set up for this purpose.

Interested parties can avail themselves of the text of the announcement and the terms of the auction from 20-2-97 onwards from the NTOG offices at 7 Voulis Street, 6th floor, Room 616, Athens, every day from 11:00 to 14:00 hours and from the Directorate of Tourism in Thessaloniki at 34 Mitropoleos Street.

The Director General
Christopheros F. Soulis

China stocks tumble on Deng fears

By James Harding
in Shanghai

China's stock markets fell sharply yesterday as rumours continued to circulate about the failing health of Mr Deng Xiaoping, China's paramount leader.

The volatile markets in Shanghai and Shenzhen were moved by reports that China's Communist party leaders had rushed back to Beijing at the weekend to visit the 92-year-old.

Shanghai B shares - stocks denominated in US dollars and restricted in theory to foreign buyers - fell by as much as 10 per cent in the early afternoon before regaining a little ground to close down 6.97 per cent at 63.45. The A market, where shares are reserved for mainland Chinese investors and are counted in Chinese currency, fell 8.97 per cent to finish the day at 92.78.

Brokers said that after a short bout of "panic selling", the mood calmed slightly, but investors were still "nervous and confused". In Shenzhen, the B-share index fell more than 9.5 per cent to 137.72, while the A-share index tumbled 9.8 per cent to 337.65.

The market had opened slightly up but rumours

started circulating by mid-morning and shares carried on falling in the early afternoon, despite a statement by China's foreign ministry that there had been "no big change in Comrade Deng Xiaoping's health".

Chinese analysts suggested the fall was in part a correction of the rising trend in the run-up to the Chinese Lunar New Year and the strong opening to the market on Monday, the first day of trading after the two-week New Year holiday.

Domestic institutions were reported to be unwinding their positions in a number of stocks, prompting comments they were taking advantage of the rumours to lock in recent gains.

If these rumours turn out to be false, there will be suggestions that big institutions were manipulating the market," one broker said. There have been no reports in the Chinese media of any change in the health of Mr Deng, the architect of China's transition to a market economy.

• Mr Tung Chee-hwa, Hong Kong's future leader, yesterday signalled he might review the system of reporting and appointment for the head of the Hong Kong Monetary Authority (HKMA), the territory's de facto central



A policeman directs traffic in front of a mural of China's ailing leader Deng Xiaoping.

bank, reports John Riddings from Hong Kong.

The financial secretary is currently responsible for the head of the HKMA, and manages the territory's monetary system and its \$64bn (\$39.5bn) foreign exchange reserves.

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other countries the head of the central bank reports to the chief executive of the president," said Mr Tung.

His comments came as he is prepared to travel to Beijing today to secure backing for the team he has selected to serve in his administration after July's return to Chinese sovereignty. He has already confirmed that Mrs Anson Chan, head of the civil service, will remain in

her post and has signalled he wants to retain the majority of senior officials.

Attention will focus on sensitive posts, in particular whether Mr Donald Tsang is retained as financial secretary. He is a vocal defender of the territory's autonomy and its free-market system, and has clashed with Mr Tung over Beijing's plans.

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Top defection may force Beijing to rethink policy towards an old ally

Alarm bells over North Korea

The defection of Hwang Jang-Yop, the high-ranking North Korean official holed up in the South Korean consulate in the Chinese capital, has rung yet another alarm bell in Beijing over relations with Pyongyang and may prompt a review of strategy towards the Koreans.

A western military attaché described the defection of Mr Hwang as a "wake-up call" to Beijing over developments in North Korea, including the long hiatus in the anointing of a successor to Kim Il Sung who died in 1994.

The Chinese have tended to stick their heads in the sand over North Korea, he said.

But with the defection of North Korea's top ideologue and adviser to Mr Kim Jong-il son and heir apparent to the Kim Il Sung, China was obliged to face up to the fact that all was far from well at the heart of its neighbour and long-time political ally.

China's review of options may include a revision of a likely timetable for reunification. China's judgment had been North Korea was unsustainable alone in the long-term and that reunification

welcomed hints by Pyongyang that it might be prepared to end a diplomatic row over a top North Korean defector who took refuge at Seoul's embassy in Beijing a week ago, John Burton reports from Seoul.

North Korea appeared to back off from its demand Mr Hwang Jong-yop be returned to Pyongyang, declaring that "if he sought asylum, it means he is a refugee and is dismissed". Earlier, it had insisted that Mr Hwang, a senior adviser

to North Korea's leader Kim Jong-il, had been abducted.

"We believe the North offered something different" from its previous position, Mr Ryu Kwang-sok, a Seoul official, said. "We are closely examining what they mean." Seoul has suggested Chinese officials or the UN Commission for Refugees should meet Mr Hwang to confirm he had not been kidnapped.

North Korea's apparent

climdown might have been prompted by its need to get new emergency food aid from international donors.

By maintaining a hard line on the defector issue, it risks damaging its ties with the US and China.

The World Food Programme, a UN agency, has made a \$41.6m appeal for the supply of 100,000 tonnes of food to North Korea. The US and South Korea have already agreed to make contributions. China has urged Seoul and Pyongyang to resolve the defector calmly after the shooting of another North Korean defector in Seoul last weekend.

China Young Sam, at Asia-Pacific Economic Co-operation summit.

In contrast, China's contacts with North Korea's leadership, especially since the death of Kim Il Sung, have been sparse. Beijing has been banking on Kim Jong-il taking over as a fully-fledged successor to his late father, but delays have proved frustrating.

The Chinese are just as puzzled as everyone else about what is "going on" in Pyongyang," says a western official.

Beijing had been hoping it could draw closer to a regime led by Mr Kim and one willing to sanction economic reforms similar to those China adopted in the late 1970s, but these hopes may have receded after Mr Hwang's defection.

China has been left to grapple with a realisation that North Korea's succession is not going smoothly and that more attention will need to be paid in Beijing to developing contingency plans for dealing with the unexpected. Developments on the Korean peninsula seem unlikely to follow anyone's script.

Tony Walker

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NZ exporters take aim at state curbs

It is regulation rather than monetary policy which is causing problems, writes Peter Montagnon

Mr Phil Verry, a director of the New Zealand Wool Board, gave way to characteristic Antipodean bluntness as he warmed to an attack on New Zealand's anti-inflation policy last week.

"Pre-pubescent youths employed by financial institutions, who masquerade under the title of economists, assail our collective intellect with their naive support" for the Reserve Bank, he raged in the New Zealand Herald newspaper. Monetary policy, over which the central bank has unique freedom, "is undoubtedly our latest folly. It may prove to be our greatest".

It is easy to see why he is upset. New Zealand's farmers have been reeling under the impact of high interest rates which have helped push up the trade-weighted value of the New Zealand dollar by 30 per cent since 1993. Together with weak commodity prices, this has had a devastating impact on producers of basic goods such as wool and beef.

But even as they struggle to maintain their export margins, New Zealand businessmen remain reluctant to call for an end to the Reserve Bank's independence and its strict targets for inflation. For all his rhetoric, Mr

Verry is out on a limb. It is not so much monetary policy which is in the dock as government regulation and taxation.

The debate on inflation is shifting away from the rigidity of the Reserve Bank targets to focus on why New Zealand still requires real short-term interest rates of 5 per cent to maintain its downward pressure on prices.

"Monetary policy is doing a good job of drawing attention to structural weaknesses," says Mr Simon Arnold, chief executive of the New Zealand Manufacturers' Federation. "One is a lack of savings in the household sector, and the other is rigidities in the non-tradable and government sectors."

These problems have been mitigated, however, by the decision to broaden the target range for underlying

inflation following the installation of the new coalition government last December.

The new range is zero to 2 per cent compared with zero to 2 per cent before, and the wider band means there should be fewer instances of alarm in markets at the prospect of the ceiling being breached.

Now Mr Fletcher says the most serious problem is that high interest rates are taking too long to affect prices in the non-traded sector of the economy. Local authority rates have been rising by 5-15 per cent a year, a multiple of general inflation. Gas and electricity prices are also high and, above all, house prices have been very strong.

Part of the reason is demand from new immigrants, but part is policy-related. Zoning rules imposed by local authorities tend to push up prices and the absence of capital gains tax on second homes encourages speculation.

Were the tax regime to change, pressure on property prices could be eased, allowing interest rates and, by extension, the dollar, to fall. As it is, most economists agree the traded goods sector is bearing the brunt of the anti-inflation policy.

There are some hopes that the New Zealand dollar could ease in the next few months as local interest rates fall while those in the US rise. But there has been little impact on the currency, even though three-month interest rates have fallen by around 2.5 per cent.

Such a shift would allow the anti-inflation pressure to be directed more on the non-traded sector of the economy where it is presently most needed and least felt.

Threat to break up Japan's power utilities

By William Dawkins
in Tokyo

Mr Shinji Sato, Japan's minister of international trade and industry, has threatened to break up the country's electricity utilities into generation and transmission units, along UK lines, unless they cut prices by one-fifth.

In an attempt to stave off separation, the top 10 power companies have agreed to join two Miti delegations to Germany, the UK and US in the next two months to study how to reduce electricity costs and prices, at present 20-45 per cent above international levels.

If power companies are unable to comply, Mr Sato said, Miti would consider splitting them up to encourage competition. Independent producers supply barely 1 per cent of the country's electricity.

The study mission is the latest stage in a wrangle between the ministry and power companies, triggered by the election last October of a Liberal Democratic party government committed to deregulation.

Mr Sato has warned that high electricity prices are a drag on competitiveness and a factor in encouraging Japanese companies to relocate production offshore.

The study group's report will form the basis of a Miti proposal in the spring on the reform of the power industry, a ministry official said yesterday. Last month, Mr Sato summoned executives of the top 10 power producers, to call for a 20 per cent rate cut by 2001, subject to a timetable he asked the industry to prepare by the spring.

Threat to
break up
Japan's
power
utilities

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NEWS: WORLD TRADE

EU to press Cuba law dispute at WTO

By Lionel Barber in Brussels and Guy de Jonquieres

The European Union told the US yesterday it was prepared to go on seeking an amicable settlement of their dispute over the US Helms-Burton anti-Cuba law after Brussels asks the World Trade Organisation to set up a disputes panel to rule on the case.

However, Sir Leon Brittan, Europa's trade commis-

sioner, urged Mrs Madeleine Albright, US secretary of state, not to try to block the formation of a panel - a move which the EU says could seriously damage the WTO's disputes settlement mechanisms.

Sir Leon confirmed that the EU would ask Mr Renato Ruggiero, WTO director-general, tomorrow to nominate members of the panel, which will have six months to reach a decision.

The EU, which says the Helms-Burton law violates multilateral trade rules, last week postponed the request to form a disputes panel by a week to allow more time for negotiations with the US.

However, EU officials said yesterday that regular contacts between Sir Leon and Mr Stuart Eizenstat, US President Bill Clinton's special envoy on Cuba, had failed to solve the dispute. The officials said Washington's argument is valid.

ton still needed to move much further to satisfy EU demands.

The US argues that the WTO has no jurisdiction in the case because its anti-Cuba legislation is a matter of national security, not trade. The EU claims the US cannot use the national security argument to stop a panel being formed, and insists only a panel can decide whether Washington's argument is valid.

Mrs Albright, on her maiden official tour to Europe, declined to offer assurances about the national security defence. But she and Sir Leon agreed that the Helms-Burton dispute must be put in its "proper context" and not allowed to harm transatlantic relations.

US President Bill Clinton has sought to defuse the row by promising to continue suspending every six months

a provision in Helms-Burton which authorises private US court cases against foreign companies "trafficking" in Cuban assets confiscated by the Castro regime.

But Sir Leon says the move does not go far enough. He is seeking additional safeguards on the application of Helms-Burton and of the D'Amato law, which penalises foreign investors in the energy industries of Libya and Iran.

US harbours doubts about port practices

Washington decides today whether to fine three of Japan's biggest shipping companies

The US Federal Maritime Commission will today decide whether to impose sanctions on Japan's three biggest shipping companies in retaliation for what the US considers unfair port practices in Japan.

The FMC has proposed a fine of \$100,000 each time a liner owned or operated by Mitsui OSK Lines, Nippon Yusen or Kawasaki Kisen enters a port.

The EU has already taken Japan to the World Trade Organisation over the country's port practices which the EU says violates several provisions of the General Agreement on Tariffs and Trade.

Discussions between the EU and Japan under WTO rules have yielded nothing and earlier this month, the Commission warned it might take further steps in the WTO unless significant reform was implemented soon.

Ironically, the Japanese shipping companies which could be penalised for practices at Japanese ports are themselves victims of the same rules and regulations that foreigners complain about. "We have the same complaints as the foreign shipping companies," said an official from one

of the FMC's targets.

Foreigners and Japanese shipping companies are seeking the abolition of a system which requires any changes in shipping plans to be approved by the Japan Harbour Transportation Authority (JHTA), a trade association representing stevedores, terminal operators and those who provide harbour services.

The system obliges shipping companies to consult the JHTA on all operational matters from changes in berth, route or port calls, inauguration of services or vessels, to temporary substitution and even renaming of vessels.

The FMC said the system prevented shipping companies from adopting an efficient response to market and other conditions that may require changes to schedules. It was also lacking in transparency, with no written rules or reasons given for decisions, and with the JHTA apparently enjoying absolute discretion over terms and conditions.

Prior consultation was introduced in 1986 and expanded three years later in response to changes in the industry, which led to rationalisation of the ship-

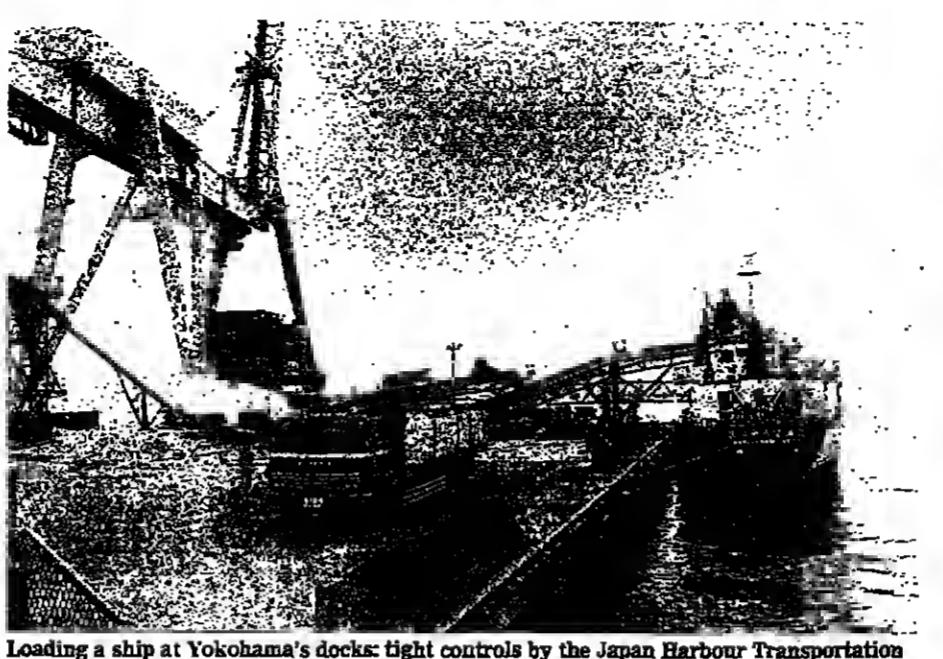
ping and the stevedoring companies.

The shift to containerised shipping and the spread of global alliances between shipping companies meant stevedores faced sharp job losses as the number of ships coming into the ports declined. The stevedores responded by enforcing prior consultation to ensure they would have the final say over any move that might affect their jobs.

As a result, companies using Japanese ports have not been able to realise fully the benefits of industry rationalisation. Even if two companies formed an alliance or merged, they could only realise the benefits of scale with approval from the JHTA, a US official complained.

The JHTA's power has also prevented shipping companies from seeking competitive bids for the handling of their businesses, according to the European Business Community in Tokyo. In addition, shipping companies face serious curbs on Sunday work and must pay for weighing of cargo regardless of commercial necessity, the FMC pointed out.

The JHTA's tight control over anything that might affect service rates has made the system a private indus-



Loading a ship at Yokohama's docks: tight controls by the Japan Harbour Transportation Authority have made the country's port costs among the highest in the world

try matter involving labour issues over which it has no authority.

The Japanese shipping industry has already petitioned the ministry to deregulate the licensing system but is wary of pushing matters further. "If you make a bad move, it could have very damaging consequences on your shipping activities," said one official.

Furthermore, there are concerns that such deregulation could be damaging. "The labour unions have expressed their clear opposition to deregulation," said one member of the industry.

"We welcome the direction of deregulation, which will increase our options, but we are concerned that it could cause substantial disruption in the industry that could affect our business."

But such disruption should be preferable to sanctions, which will cost the three shipping companies an estimated \$5bn (£4bn) annually. The FMC is known to take its sanctions proposals seriously. In the past, 98 per cent of the time, the FMC has never had to go this far, a US official said.

But with no signs that the JHTA is willing voluntarily to amend its practices, the best chance the companies have of avoiding retaliation appears to lie in persuading the transport ministry to deregulate port services for the benefit of better trade relations, internationally competitive ports and the financial well-being of some of the country's largest shipping companies.

Michiyo Nakamoto

WORLD TRADE NEWS DIGEST

Mexico sugar quota protest

Countries which supply sugar under quota to the US have warned that they will protest at any move to increase Mexico's sugar supply quota at their expense.

Mexico has asked the US to increase its quotas from the current 25,000 tonnes per year to 400,000 tonnes, said Mr Karl James, a member of the executive of the Sugar Association of the Caribbean, a regional federation of producers. The quota holders fear the US will agree to a rise in Mexico's quota when President Bill Clinton visits Mexico in March, Mr James said.

This would reduce the market access of other countries supplying sugar to the US, under quotas set annually by the US government. Under Nafta, Mexico which traditionally was not a large sugar producer, is restricted to supplying the US with 25,000 tonnes of sugar a year over seven years. Mexico has dramatically increased production in recent harvests, and now has a 400,000-tonne surplus.

"Instead of selling on the world market where sugar prices are down, the Mexicans are pressing their free trade partner, the United States, to increase their guaranteed quota at the expense of other non-Nafta countries," Mr James said.

Carrie James, Kingston

Elf in Cuban LPG venture

Elf Aquitaine, the French oil group, is moving to consolidate a foothold in the Cuban oil products market by finalising a joint venture agreement with the Cuban state oil company to supply liquid petroleum gas to the island.

The deal, expected to be agreed by the end of March, involves a five-year project to import LPG and distribute it in canisters for domestic use in four eastern Cuban provinces, starting with Santiago de Cuba. After five years, the joint venture would expect to be importing around 40,000 tonnes of LPG a year. The gas would replace the kerosene cooking fuel used in many Cuban homes.

The French company, which has opened an office in Havana, also has an agreement to blend lubricants at a plant in Santiago de Cuba for supply to the Cuban sugar industry.

Bangladesh signs oil deal

Bangladesh signed an agreement with United Meridian, an American oil and gas company, this week to explore for and develop oil and gas in the Chittagong Hill Tracts in the south-east of the country.

The area, close to the border with India and Burma, has been at the centre of an insurgency for the past 23 years, with Shanti Bahini guerrillas fighting for autonomy. Shell Petroleum Development Company abandoned its activities in the area in 1994 after Shanti Bahini took five of its staff hostage. This agreement comes while there are signs that the troubles may be over.

Mr Mark Mazzolini, vice-president of UMC Bangladesh, a wholly owned subsidiary of United Meridian, said he was optimistic a peace deal would be signed in March.

The extent of gas or oil reserves in the area is not known, but one preliminary test has shown substantial potential. The company is expected to invest at least \$15m in drilling and seismic tests. Carin Energy of the UK and Occidental of US are among companies which have formed joint ventures in other parts of eastern Bangladesh.

Kasra Naji, Dhaka

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BA-American link 'will cost passengers \$500m'

By Mark Suzman in Washington

The proposed alliance between British Airways and American Airlines could cost passengers more than \$500m a year and should only be approved by regulators if the two make substantial concessions on landing slots, a consumer watchdog said yesterday.

According to a study by the Consumer Federation of America, a coalition of more than 240 consumer groups, US regulatory authorities should demand that BA and American surrender between 560 and 840 take-off and landing slots at Heathrow airport - about a quarter of their combined total - as a condition for approving the deal.

The new study came as the US and the UK announced that they were resuming discussions, scheduled to continue until Thursday, on an "Open Skies" agreement. The US has said that its approval of the BA/American alliance is contingent on a satisfactory agreement liberalising air traffic between the two countries.

However, according to Mr Mark Cooper, the Consumer Federation's research director and author of the report, the plan to link approval of the alliance to the Open Skies agreement is misguided.

Open Skies agreements should increase the amount of competition but this alliance would reduce it, he said. "It is quite clear that an open skies agreement that requires approval of the BA/American merger as proposed would result in open skies and closed airports."

Mr Cooper said that the report calculated the minimum number of slots that would have to be relinquished by BA and American to allow at least two new entrants on the most important routes between Heathrow and the US.

Without such a move, the report calculates average fares would increase by between 20-40 per cent.

"Given the value of traffic between the US and London the price increases would be in the neighbourhood of half a billion dollars," Mr Cooper said.

Result in Japan TV soccer battle

By Patrick Harverson

A broadcasting joint venture between TCI, the US cable television and telecommunications group, and the Sumitomo Corporation has won the rights to televise Japanese soccer for the next five years.

The joint venture, Jupiter Programming, defeated rival bids by News Corporation, the international media group, and domestic terrestrial broadcasters which had previously televised all Japanese soccer.

It plans to broadcast two live J-League games a week from the beginning of April on PerfectTV, the digital direct-to-home network launched in Japan last year.

The value of the contract, which is fixed for the first year and negotiable for the remaining four, was not disclosed.

Ms Miranda Curtis, executive vice-president of TCI and a director of Jupiter, said soccer was very important to broadcasters in Japan. "It's the kind of popular programming that really drives penetration for the channels." She said Jupiter winning the rights to J-League was "a sign of our muscle in the Japanese marketplace".

Mr Kenji Mori, an executive with the J-League, said the new deal would enable the league to reach more viewers and help develop the sport further in Japan.

Professional soccer is relatively new in Japan, but has grown quickly to become the second most popular sport in the country after baseball. Interest in soccer is expected to expand in the next few years as Japan prepares to co-host the 2002 World Cup with South Korea.

Jupiter was formed in March 1996 to develop, manage and distribute television channels for cable and satellite networks in Japan. Since its formation it has launched four channels: CSNI Movie Channel, Discovery, the Golf Network and Shop Channel, a home shopping network. It plans to launch several more channels over the next two years.

European Union officials and Egyptian negotiators hope to complete discussions on a trade agreement before the Malta meeting.

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'A scheme by which a rich country thinks it can get out of its responsibilities is not acceptable'

US attacked for failure to fight climate change

By Leyla Boulton,
Environment Correspondent

Britain yesterday attacked the United States for failing to take action to fight climate change.

The criticism came from Mr John Gummer, the environment secretary, as he announced that the UK would meet the developed world's target of stabilising by 2000 greenhouse gas emissions

associated with global warming. Mr Gummer accused his US counterpart, Mr Timothy Wirth, under-secretary of state for environment, of talking "in vague terms" of targets for the first and second decades of the 21st century.

That is devastating if that is where America stands," he said. "We need to bring America on board."

This was because any action to

reduce emissions from the consumption of fossil fuels by smaller countries such as Britain, which accounted for only 3 per cent of global emissions, would make only a small inroad into the problem, he added.

But Mr Gummer noted that the US, the world's most profligate energy consumer and biggest emitter of greenhouse gases, would not only fail to meet the target for the year 2000 but had

proposed no specific reductions thereafter. Mr Gummer defended his proposal that the industrialised world should agree at climate change talks in Kyoto this December to cut emissions by between 5 per cent and 10 per cent from 1990 levels by 2010.

This was both achievable and challenging, he said, and should be the first of a series of cuts that would be needed over the next 80 years ultimately to reduce

greenhouse emissions by 60 per cent.

While it was too late to fix some of the damage already wrought by global warming, such action could "contain" the problem.

"Climate change is the central issue. Either the world finds a way... of reducing pollution or future generations will find this planet far less pleasant to live on to put it at its mildest."

While he supported a US idea

for trading carbon emissions on a global scale, Mr Gummer said this would be acceptable only in addition to tough domestic reductions by industrialised nations.

"Emissions trading... has to be real, honourable, and measurable," he said. "If this is a scheme by which a rich country thinks it can get out of its responsibilities, it is not acceptable."

State-run gambling 'will not go on sale'

Mr Robin Cook, the opposition Labour party's shadow foreign secretary, has denied that the party intends to privatise the Tote, the state-owned betting business, our Political Staff writes.

On Sunday, aides to Mr Gordon Brown, the shadow chancellor of the exchequer, confirmed reports that Labour was considering such a sale which could raise a reported £400m (£645m). But Mr Cook, a passionate supporter of horse-racing, firmly knocked down the idea.

Such a sale would have attracted for Mr Brown, who is keen to find means of raising revenue within the tight fiscal rules he has set a future Labour government. It would also have been of symbolic importance for Labour which has pledged to cancel all future privatisations planned by the Conservatives. Lord Wyatt of Wee-ford, the Tote's chairman, dismissed the idea of a sale as "absolutely potty".

Editorial Comment, Page 13

Power privatisation benefits investors

By Jane Martinson
in London

Small private investors have benefited more from the privatisation of water and electricity companies than from earlier privatisations, says research published today.

The report by the independent Centre for the Study of Regulated Industries also shows that private investors have benefited most from the rash of takeovers in the electricity sector.

The takeovers of 10 of the original 12 electricity companies since 1990 have made the sector the most profit-

able investment of any of the privatised industries to date. Six electricity companies taken over before the end of last year earned their original investors 40 per cent or more, compared with an estimated market average of 11 per cent. The electricity sector yielded 38.5 per cent on average, while water gave 24.4 per cent.

The centre's report is likely to stimulate further debate about how the industries were privatised and subsequently regulated.

It shows, for example, how industries subjected to more than one regulatory price

review have achieved rapidly declining rates of return. Investors in the second and third tranches of shares in British Telecommunications did far less well than those in the first wave of the earliest utility privatisations in 1984, for example.

Mr Peter Boulding, the centre's development manager, said: "We know that regulation is getting tougher but what that actually implies for shareholders has not been as clear."

Mr Peter Vass, research director of the centre and special adviser to the committee, said the study was

prompted by a demand for the "facts of the situation". The report, which took six weeks to research, was careful to draw no conclusions, either political or economic. Mr Vass said it was merely intended to "help inform the debate" with "the correct methodology".

The calculations were based on private investors who bought shares at privatisation and kept them until January 31. The total investment return is calculated using dividends received, share prices, the effect of takeovers, buy-backs, special dividends and bonus shares.

The calculation for British Gas, which has been accused of "cornering" Sid - the marketing name for small investors used during the company's flotation - with a poor rate of return, may surprise some. Its market rate of return of 11 per cent, using the centre's methodology, was fully in line with the market.

British Gas was demerged this week into Centrica, a trading operation, and BG. The House of Commons trade and industry committee, which commissioned the study into Sid, is due to report on March 7.

Happy returns from utilities

Total investment returns (before tax) to private shareholders in privatised industries

| | Month sold | Real rate of return (%) |
|-----------------------------------|------------|-------------------------|
| BT - first tranche | Nov 1984 | 19 |
| - second tranche | Dec 1991 | 30 |
| - third tranche | July 1993 | 11 |
| British Gas | Dec 1986 | 11 |
| BAA | July 1997 | 17 |
| Northumbrian Water | Nov 1989 | 35 |
| Seaboard | Nov 1997 | 16 |
| Powergen - first tranche | Mar 1991 | 30 |
| National Power - first tranche | Mar 1991 | 20 |
| British Energy (part/fully paid)* | July 1998 | (11)25 |
| Railtrack (part/fully paid)** | May 1998 | (18)25 |

* Taken over 1992. Internal rate of return is for part paid shares and could be misleading.

** May 1998. Internal rate of return after the final investment, assuming no further charges to the share price.

Source: CBI

Opposition fails to push PM into an early election

By David Wighton
and John Kampfner

The Labour party's hopes of forcing Mr John Major, the prime minister, into an early general election receded late on Monday after the Conservative government won a vote over its handling of the "mad cow" crisis with a comfortable majority of 13.

The vote was seen as a serious setback for Labour which had considered the beef issue as perhaps its best chance of defeating the government and of precipitating an early election. Labour is the largest opposition party and opinion polls continue to indicate that after almost 18 years out of power it will win the election expected in May.

But the scale of Monday's defeat raised doubts over whether Labour would attempt to force a vote of confidence after its expected victory in a by-election on February 27, which would give the opposition parties a combined Commons majority of one.

Labour had hoped to win the support of Ulster Unionist MPs from Northern Ireland. They are angry at the damage the European Union's export ban on British beef has done to the Northern Ireland farmers.

But Mr Douglas Hogg, the agriculture minister, secured the Ulster Unionists' abstentions by pledging to give priority to getting the beef

export ban lifted for Northern Ireland.

Even if Labour wins the coming by-election, the Conservatives will have an overall deficit of only one in the Commons, with Labour having to ensure that all 51 MPs from the smaller parties support it in any confidence motion.

The most startling improvement in the public finances since 1989 gave the government a big pre-election boost yesterday, our Economics Staff writes. The government raised £5.8bn more in tax revenues than it spent last month, the Treasury said. Buoyant tax revenues were the main reason for the sharp improvement in public borrowing. But the large net flow of money into the public sector's coffers, which was almost twice as big as City of London economists had expected, may have been exaggerated by changes in the timing of value added tax payments.

Public spending growth slowed in January, but economists said spending was still likely to overshoot the Treasury's forecast for the whole financial year. "It is far too soon to say we are out of the woods on the public finances; whoever is the next chancellor will have to raise taxes," said Ms Rosemary Radcliffe, head of economics at Coopers & Lybrand, the accountancy firm.

Capital Markets, Page 24

Alternative market faces tougher rules

By Christopher Price
in London

The London Stock Exchange is considering disciplinary proceedings against three firms and plans to tighten its rules on public offerings, profit forecasts and shadow directors following a review of advisers on the Alternative Investment Market. A fourth firm has agreed to leave the market.

The review, which began in the summer when Aim completed its first year of trading, coincided with a series of incidents, including the censuring of a small number of companies for breaches of the rules and the first enforced delisting of a company.

Gerrard Vivian Gray, the financial adviser, is understood to be the nominated adviser which agreed to leave the market. It is understood that the firm's involvement with Optical Care (Bermuda), whose chairman was censured for not disclosing his failed directorships, and Skynet, a company which almost joined Aim but which is under investigation by the Securities and Futures Authority, prompted the

exchange to act. Gerrard Vivian Gray refused to comment yesterday.

One of the three firms being considered for disciplinary action is understood to be Nell Clark Capital, which grew out of a Scottish legal firm and is nominated adviser to 29 Aim companies.

11 per cent of the market's 258 members.

One of the primary roles of the 60 nominated advisers, or nomads, is to monitor the activities of client companies and advise them on disclosure to the market. The Stock Exchange yesterday refused to name the advisers concerned, but stressed the need for firms to have sufficient resources in order to monitor their clients after flotation. NCC said its discussions with the exchange were "private".

Around a quarter of all nomads have received letters from the exchange suggesting ways in which they can improve their service. "This is not to say they are necessarily doing anything wrong, but that they could be doing things better," said Ms Theresa Wallis, chief executive of Aim.

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NEWS: UK

Directors may have to make yearly statements confirming internal regulatory systems

Central bank to reform fraud controls

By Jim Kelly,
Accountancy Correspondent

The Bank of England is to revamp its regime for checking whether banks' have effective internal anti-fraud controls following a review of regulation prompted by the collapse of Barings.

The Bank, the UK central bank, is stepping back from fundamental reform. It proposes that the board of directors of banks should make a written statement each year confirming the presence of systems to

monitor and control risks. "This is all part and parcel of the review of supervision," said Mr Michael Foot, executive director of supervision at the central bank. "It is a genuinely consultative document."

The proposed statement from directors - which could prove controversial - would be in addition to a further statement saying that the bank is in compliance with the minimum conditions for obtaining a banking licence. Both assurances would come from the board as a whole - not just one director.

In the past - following bank failures and the subsequent discovery

of lax internal control - there has been criticism of the present system and a lack of communication between the various parties involved in regulation.

The central bank is not insisting that the reporting accountant is separate from the auditor, but it does say it wants to "use more forcefully its powers to require use of another firm to conduct" reviews in certain cases.

Fears about the independence of reporting accountants who are part of the client audit firm are largely

unfounded, the Bank of England concludes. It says auditors are skilled at resolving conflicts of interest.

But it recognises that sometimes a reporting accountant will be needed from a different firm "for example where there are questions over the independence or objectivity of the reporting accountant". It also proposes that lead audit partners - the link between firms and the banks - should be rotated every five years rather than the current requirement of seven.

Tax official accepted bribes

By John Mason,
Law Courts Correspondent

Mr Michael Allcock, a senior Inland Revenue investigator, was found guilty at a London court yesterday of accepting bribes including cash payments, a luxury holiday and the services of a prostitute in return for allowing wealthy businessmen to evade tax.

The conviction of Mr Allcock, who now faces a long jail sentence, ended a prosecution which has embarrassed the Revenue and focused attention on the operations of its "Special Office" investigation unit.

The investigators were allowed considerable latitude in how they worked, and were encouraged to be unorthodox and imaginative. In one case, Mr Allcock and others took the registration numbers of cars parked in residents-only car parks in wealthy parts of London. Checking these numbers led to the discovery of many businessmen who claimed dispensation from paying tax on the basis they were not residents in the UK.

The jury yesterday found Mr Allcock guilty, by 10-1 majority verdicts, on six charges of corruption. Four were sample charges relating to him accepting cash payments totalling £150,000 from unknown businessmen in exchange for showing them favourable tax treatment.

Another concerned his

Investigator took cash and holidays from businessmen



Michael Allcock arriving at the Old Bailey, London's central criminal court, before the case resumed yesterday

acceptance from a Turkish businessman living in New York of a luxury holiday which included a Bermudan cruise and a Concorde flight to London. The last charge concerned his corrupt acceptance of the services of a prostitute.

Mr Peter Black, prosecuting, told the jury at the start of the trial: "Michael Allcock, a senior public servant, abused his position and betrayed the integrity of the Inland Revenue for his

personal enrichment." Mr Allcock was acquitted of a further five charges alleging he corruptly accepted other holidays. He was remanded in custody overnight and is expected to be sentenced today.

His co-defendant Mr Hisham Alwan, an Iraqi oil consultant, was convicted of corruptly providing Mr Allcock with the prostitute. Mr Alwan, who was acquitted on two other charges, is also expected to be sentenced.

Opposition 'is aiming for deep cuts in defence'

By Bernard Gray,
Defence Correspondent

Mr Michael Portillo, the defence secretary, yesterday accused the Labour party of using its proposed defence review as a cover for deep defence cuts as he unveiled the Ministry of Defence's new military doctrine.

"Labour's review is nothing to do with better defence, but with less defence," said Mr Portillo. "It is a thin mask for defence cuts which would follow if Labour were

elected." Mr David Clark, Labour's defence spokesman, hit back at Mr Portillo's claims. "The Tories have lied continually about defence and they have slashed it with a series of unstructured and incompetent cuts," he said. "Mr Portillo will give no guarantee that there will not be further Tory cuts to Britain's defence."

The defence ministry's updated defence doctrine stresses the need for more mobile and flexible expeditionary forces, and further downgrades the risk of a direct attack on the UK.

Mr Portillo said the new defence guidelines showed that the ministry was keeping up with changing strategic threats, and meant there was no need for the defence review which Labour says it will order if it wins the coming general election.

Mr Clark argued that Mr Portillo's new doctrine is flawed because it is not based on a strategic review of Britain's defence commitments.

"The strategic review

which Labour will set up is not a device by which to make cuts in the defence budget. Rather, it will restore long-term stability and security to Britain's defence, which has for so long suffered cut after cut under the Tories."

The ministry's new defence doctrine is the second and change since the end of the Cold War. After the fall of the Berlin Wall, priorities were shifted to cover defence of the UK, defence of Nato allies, and the promotion of the UK's wider security interests through the maintenance of international peace.

However, events such as Bosnia have made such strict definitions unworkable, and the ministry has now established seven different priorities. The emphasis is now on regional peace-keeping and smaller regional conflicts.

UK NEWS DIGEST

Top client stays with MGAM

Morgan Grenfell Asset Management, an offshoot of Deutsche Bank, has held on to one of its largest money management mandates despite the controversial departure of Ms Nicola Horlick last month and the sacking of Mr Peter Young, a star fund manager, last year.

The Wellcome Trust has told MGAM that it wants it to continue to manage \$482m (£322m) of its \$2.5bn fund. The decision follows a review carried out by Wellcome Trust executives. MGAM said the decision "shows that it's business as usual, post Peter Young and Nicola Horlick; we have spent a lot of time since the Young affair broke holding clients' hands and reassuring them".

When Ms Horlick resigned as a director of MGAM last month, pension fund consultants predicted that it would lose several clients. Her departure was seen as particularly damaging for MGAM because it came after Mr Keith Percy had been dismissed as chief executive following the discovery of Mr Young's deception. Wellcome's decision to stay with MGAM is seen as especially important because Mr Percy and Ms Horlick had both been directly involved in managing the account.

William Lewis

■ DE LOREAN RULING
Accountants aim to re-open case

Arthur Andersen, the accountancy firm, yesterday applied to have its 12-year legal battle with the British government over the collapse of the De Lorean car company reopened in the High Court in London.

The move follows a ruling last week by a judge in New York that the UK's outstanding claims could not proceed in the federal court system but could be resubmitted in a state court. The De Lorean Northern Ireland sports car venture collapsed in 1982, and in 1985 the UK government sued Arthur Andersen in the UK and the US alleging conspiracy, fraud and negligence in auditing the company.

Andersen believes it would be quicker to revive the English proceedings than start all over again in a US state court.

Robert Rice

■ LIFE ASSURANCE

Fewer to face genetic criteria

Fewer people are likely to be asked for the results of genetic tests when buying life assurance following a split between some of the biggest insurers and smaller rivals over policy.

The Association of British Insurers, which represents 40 companies, said yesterday that its members have agreed not to use genetic test results for the next two years when pricing home-loans related life cover for insured sums of up to £100,000.

Nearly all insurance companies have for some time required customers to submit the results of genetic tests if they have taken them.

But some of the bigger insurers are expected to follow the example set by Standard Life, which since November has not asked for the results when selling all types of life assurance. Others may make more limited concessions which nevertheless go further than the policy endorsed by the ABI Controversy over the use of genetic test results by insurers has grown with advances in genetic technology, which some fear could create an uninsured underclass.

Christopher Adams

Editorial comment, Page 13

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Until I came to Africa, I never owned a video. Call me old-fashioned, but the idea of watching a film in the privacy of my own home instead of going to the cinema seemed self-indulgent, a sin on a par with binge-eating, self-abuse or secret drinking.

Those days are gone. I now flaunt my cassettes without embarrassment and visit the video library without dreading a meeting with someone I know. For the sad fact is that most African television is so excruciatingly unwatchable that the video plays as vital a role in retaining one's sanity as gin-and-tonics once did in saving colonials from malaria.

The awfulness is a combination of factors: feeble resources, amateurism, tunnel vision. But the suffocating grip of governments who know re-election depends on keeping control of the broadcast media is perhaps most to blame for the sheer banality of it all.

A year in Côte D'Ivoire was my first introduction to the mind-numbing combination of imported soaps, African dancing competitions and news broadcasts dominated by near-religious reverence for the president of the day, who rarely actually spent any time in the country.

The nadir was touched when I got to Zaire, where the broadcasting authority was keeping its operation afloat with two elastic bands and a roll of Sellotape.

When President Mobutu See Soko was in his prime, the news started with a sequence showing him descending to earth from the clouds. By the time I arrived, this had been replaced by a screeching signature tune that plunged into an off-key whine as

the logo jerked around the screen. It was the most telling symbol imaginable of Zaire's decline.

Cassettes had been reused so many times, images were obscured by a blizzard of scratches. When the picture was good, there was no sound. When there was sound, the screen froze. Sometimes, despairing technicians simply broadcast still photographs of the president, getting off the plane, the president, walking on the red carpet.

As the year progressed the midday news got later and later, the once smoothly apologetic newscaster no longer even bothering to pretend his crew would be able to get the show back on the road in "quelques instants". One day, there simply was no

midday broadcast. It was a massive relief.

Moving to Kenya, I found the presidential band resting only slightly less oppressively on the medium. After a while, you can lip-synch the formulaic opening of the news broadcasts or even the supposedly independent ETN channel: "President Daniel Arap Moi today...."

Most worryingly, this American viewpoint – and in Franco-ophone Africa, the viewpoint of French stations that feed into local news – is also the framework in which the continent's leaders are making policy decisions.

But the absence of an independent African voice is not only explained by the cost of foreign news coverage. Documentaries, discussion shows, one-on-one interviews or local soaps can be cheap to make, but are in strikingly short supply. For they involve ceding control, tolerating dissent, airing touchy issues of the day, not qualities that have kept a generation of African autocrats in power.

How much easier to fill the hours with western imports, many of them wildly outlandish. *Neighbours*, *The Young and the Restless*, *Knot's Landing*, Kenyan announcers present repeats of *The Benny Hill Show* – all 1970s side-burns and flares – as though they were made last week, apparently unaware the comedian is dead.

Does an urban Kenyan really see his concerns reflected in the sitcoms featuring well-heeled black American families, or identify with the outpourings on the *Oprah Winfrey Show*? I doubt it. But it's far safer to discuss

America's fears and fantasies than his own.

A couple of months ago, it was the anniversary of Kenyan independence from Britain. To mark the day, the broadcasters had dredged up some moving archive footage – the lowering of the Union Jack – a stadium crowd cheering new president Jomo Kenyatta. They were images that inevitably made the viewer ponder whether history had betrayed or fulfilled the hopes present that day. Then the presenter, to my amazement, announced that a documentary on Kenya would be screened. Could we be about to see a polemical assessment of the country's post-independence development?

I leaned forward with excitement. The narrator appeared on screen. The picture was black-and-white, she was sporting an Afro hairstyle that placed the programme firmly in the 1970s. The challenging analysis of Kenya's past and present was more than 20 years old. Times, I reflected, to switch on the video.

ARTS

Television in Africa/Michela Wrong

Without a voice of its own

Theatre/Alastair Macaulay

Newspaper satire

Although Doug Lucie's new play, *The Shallow End*, is about the world of British journalism and global media politics, its point lies not in whether you or I can recognise any of it to be lifelike. It is a partly satiric, indeed Orwellian, view of how finance steers journalism, and it is intended to be the kind of play at which liberals can hug themselves in dismayed glee, enjoying its wittily appalling diagnosis of the way things are going. So far so good. Its goings-on do not remind me of my own experience of the world of newspapers, but I too observe with concern the extent to which journalism is steered by the financial pressures that most concern the paymasters. But if only Lucie, in the manner of GBS, had written a preface to his play! It would surely be more compelling to read than his play proves to observe.

The best part occurs before you know who is who and why they are there. Kirk, a boss in morning suit, commences what proves to be an exceptionally erotic interview over champagne with Slater, a tough mix in a black micro-dress. The fun of this is best while you still think he might be, say, a cabinet minister and she a spy. When you realise that she is (merely) the editor of Britain's best-selling Sunday

newspaper and she a tacky star writer whom he is hiring, the tension drops. It never quite recovers. The play, we gradually realise, occurs over one afternoon at the hired-country-house wedding of a media magnate's daughter, and concerns the firings, firings, demotions, and sideways-promotions of various figures on the newspaper who have all been bussed in to the epithelialised festivities.

The point of all four scenes is that, in this milieu, everybody gets screwed one way or the other; and Lucie's attitude could not be more cynical. In Scene Three, a political editor is embarrassed for having been caught cheating on his wife. As soon as he is off the scene, she reveals that she too has cheated (but has been spared guilt, not having been caught). Her performance ceases to be three-dimensional.

The newspaper's chief executive – the biggest creep in the play, and the crummiest role – has to say "You're talking nine quarts of puke, Rees" and then, in his next speech, "We've opened the door to the 21st century and you're slamming it shut". Lucie is entitled to his pessimism; but why must be make it so sick?

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At the Royal Court Theatre



Ian Davidson

In the fast lane

Nato enlargement may move quicker than EU expansion, but it threatens to jeopardise east-west relations

If the first requirement of a US secretary of state is an infinite capacity for air travel, then Mrs Medeline Albright has what it takes. Rome on Saturday, Bonn on Sunday, Paris on Monday, an urgent Nato meeting in Brussels on Tuesday, London on Wednesday and Moscow on Thursday.

The main purpose of Mrs Albright's hectic travel schedule is to push the plan to enlarge Nato into eastern Europe by hustling alliance members into line, and persuading the Russians not to make too much fuss about a project which marks a big shift in the strategic balance against them.

"We're on a very fast track here," she tells reporters. "We have lots of work to do before July." That is when Nato will formally offer membership, probably to Poland, Hungary and the Czech Republic.

At stake is whether Russia can be persuaded publicly to acquiesce in Nato's plans, in exchange for a far-reaching consultative charter arrangement with the alliance. Mrs Albright comes with new sweeteners for Moscow: "We are constantly adding meat to the charter," she says.

But if the Russians refuse to be mollified with a compensatory agreement, the price of enlargement may be a new and entirely gratuitous east-west confrontation. Hardened Nato warriors are unfazed by the prospect: the Russians lost the cold war, so they have to take the consequences. But Mr George Kennan, arguably the most influential US strategist of the cold war, takes a different view. He thinks expanding Nato "would be the most fateful error of American policy in the entire post-Cold war era."

"Why," he asks in a recent article, "should east-west relations become centred on the question of who would be allied with whom

and, by implication, against whom, in some fanciful, totally unforeseeable and most improbable future military conflict?"

A serious western quarrel with Russia must raise two questions. First, would the US Senate really be the stomach to underwrite new security guarantees for eastern Europe in the face of fierce Russian hostility? It is far from certain.

Second, if Nato were faced with a serious confrontation with Russia, would it nevertheless follow through with further offers of membership to other eastern European countries which might really need western guarantees, such as Romania and the Baltics? I wonder.

Nato enlargement would be much less of a problem if it could be run in tandem with the enlargement of the EU. Then, Nato would be less high-profile and provocative, and the eastern Europeans would get what they really need: political and economic integration with the rest of Europe. Unfortunately, the two projects have become totally dislocated.

The reason is political: Nato is run by unanimity, which means it is run by the US. Strategically, Nato enlargement will transform

well into the next century.

An incautious Commission official has forecast 2002, but the European Policy Centre in Brussels forecasts 2003 as an optimistic target. A Chatham House paper hazards 2005 or even later.

Even these distant dates are largely guesswork, since the EU has yet to decide how to organise the negotiations or which candidates will be in the first wave.

Critics say the contrast confirms old stereotypes. The Americans (in Nato) are forthright, generous, decisive; the Europeans are slow, bureaucratic, protectionist. There is something in this – the Americans are being decisive and the Europeans are being slow. Where

EU enlargement is concerned, the loudest noise from Brussels is the sound of dragging feet.

Yet the real contrast is not in the different behaviour of the US and the Europeans. It is in the fundamental difference between Nato and the EU. Nato will be virtually unchanged after enlargement – in operational terms.

The reason is political: Nato is run by unanimity, which means it is run by the US. Strategically, Nato enlargement will transform

Europe, possibly for the worse. But operationally, Hungary and Poland will just be bolt-ons to an unchanged integrated structure.

The EU, by contrast, will be transformed by eastern enlargement. Again the reason is essentially political. The EU is increasingly run by majority vote and 10 new members in eastern Europe must change the balance of power. This is not a draw-back. It is the nature of the enterprise. But it is impossible for the EU to expand from 15 to 26 members and still stay operationally the same.

The Common Agricultural Policy, for example, cannot be applied to the countries of eastern Europe. Yes, it would cost too much, but the main reason is that it would inflict ruinous inflation on the candidates. In

Poland, where a quarter of the population is engaged in farming, the CAP would increase farm incomes by as

much as 10 per cent.

The CAP is just one example. The candidates are so much poorer that their arrival will raise fundamental questions about the nature and the purpose of the Union. One response might be to abolish, on grounds of cost, all centrally funded redistributive policies. Another might be to accept a large increase in the central budget.

The EU will not adopt either of these radical alternatives. Instead it will stumble from compromise to compromise. The process will take many years because EU enlargement can be defeated in 15 different parliaments.

Nato enlargement, by contrast, is only at risk in one parliament – the US Senate. But if it goes ahead, it could jeopardise east-west nuclear and conventional arms control as it is. The Russian Duma is already threatening to throw out the START nuclear arms treaty.

Mrs Albright meets French counterpart, Hervé de Charette



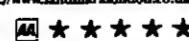
Mr Albright meets French counterpart, Hervé de Charette



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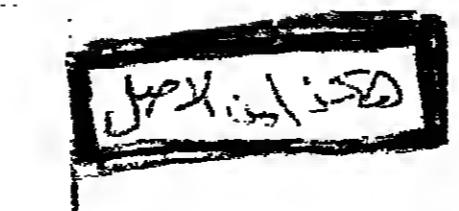
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LETTERS TO THE EDITOR

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Unilever chief right on Emu

From Dr F. Lindars

Sir, Mr John Redwood is fully entitled to hold and to express his opinions and indeed his prejudices ("Unilever chief walks into Emu", February 18). Whether they merit prominent exposure, complete with mugshot, in the middle of the front page of a responsible paper – or any publicity at all – is an altogether different matter.

As a modest shareholder in Unilever I strongly support both the liberty to express and the values held by Mr Fitzgerald, both as chairman of the UK arm of the company and in his role in the Confederation of British Industry.

As shareholders we indi-

rectly employ him for, among other things, his judgment. Since he manifestly has more knowledge and experience, and broader and more expert advice on matters of European and international trade and commerce than has Mr Redwood, Mr Redwood should listen to him rather than shoot off sun finally set.

While the place and aspirations for an independent role of the UK as seen by the rightwing Europhobes might conceivably have represented a tenable position in the year 1997 – "apogee of empire and Diamond Jubilee of our own dear Queen" – this is 1998 and an era of interdependence and global markets.

F.J. Lindars,
Beechmont,
Gracious Lane,
Sevenoaks,
Kent TN13 1TH,
UK

Results at odds with calculator

From Mr Juan Palacios

Sir, The probabilities of some European countries joining Emu as provided by the J.P. Morgan Calculator ("Emu: who's going to make it", January 1 and February 11) are in clear disagreement with the results of polls conducted by Reuters or Consensus Forecast which tend to give much lower values. Who is right? It looks as if the figures provided by the Emu Calculator are misleading. They are in fact good percentage estimations on how interest rates will have fallen by 1998 related to a certain time in the past. But to assume that these estimations reflect the likelihood of entering Emu is unwarranted. In fact, some countries could have reduced their interest rates sharply, but still would not make it into Emu.

Juan Palacios,
head of the research
department,
Banco Bilbao Vizcaya,
Madrid, Spain

No basis to argument

From Mr Paul J. Hinton

Sir, Your editorial on the UK Labour party's proposed windfall tax ("Rotten apple", February 14) misapplies the classic economic argument favouring profit incentives for efficiency gains in regulated industries. As long as the once-only feature of the tax is credible, the incentive argument does not hold.

The observation you make that "the City has taken the proposal remarkably calmly" perhaps provides an indication of the market view on this key issue of credibility. If the City were concerned that Labour's windfall tax proposal indicated an intent to make future confiscations of profits then your claim that "Labour will weaken the drive to efficiency and might raise the cost of capital" could have some basis.

However, as you present it, the core of your "rotten apple" argument appears to be missing.

Paul J. Hinton,
117 Bergen Street,
Brooklyn,
New York, NY 11201,
US

Time will solve most problems

From Professor Ira Sohn

Sir, It is a pity that Vanessa Houlder ("Ticking over efficiently", February 17) did not share with us the super-efficient paper-management technique practised by Francisco Franco. The Spanish dictator, after reviewing the day's paper, placed it in a folder marked "Problems which will solve". Every few days he transferred the contents of the first folder to a second one on the other side of his desk that was labelled "Problems that time has solved".

Ira Sohn,
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Ignorance only feigned

From Mr Michael Weinstein

Sir, In her article on the impending changes in Russia's constitution ("Russia turns mind to life after Yeltsin", February 18) Chrystia Freeland took liberties with a rather tragic chapter in Russia's history. Her sarcastic description of how, back in 1825, St Petersburgers rallied for *konstitutsia* (Russian for "constitution"), all the while thinking they were cheering for a foreign princess of that name, unnecessarily promulgated the tired image of a dumb Russian, forever ignorant of the basics of democracy.

The anecdote is quoted out of context. In December of 1825, a group of liberal-minded Russian aristocrats, most of them officers in the Imperial Guard, attempted to overthrow the absolute monarchy, as well as the serfdom, in Russia. To the cheers of the onlookers, they led several regiments, bands playing, banners unfurled, to

the Senate (Petrovskaya) Square in St. Petersburg, where they led the soldiers in the chant of "long live the constitution". The poorly-organised insurrection was easily suppressed by the Tsar's loyal regiments.

There is some anecdotal evidence that the ordinary rebel soldiers, when interrogated by the secret police, claimed they did not know about the officers' true objectives and were ordered to yell "long live *konstitutsia*" by their superiors. Asked if they knew what *konstitutsia* was, some soldiers said that they thought it was a foreign princess engaged to one of the Romanovs. We thus do not know whether the soldiers were truly stupid or (more likely) feigned ignorance to save their lives.

Michael Weinstein,
senior manager,
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UN must recognise error of refugee plan

From Mr Tony Jackson

Sir, As the person responsible for having "lambasted" as Edward Mortimer put it ("Action for peace", January 29) the international community for helping rebuild the Rwandan Hutu militia, may I comment? Clearly, conflict management should consist of making violent situations better, not worse. Yet by indiscriminately feeding the militia in Zaire the UN has helped intensify the war, while purporting to be trying to solve the problem! In the 1980s, under strong politi-

cal pressure from the west, the UN helped rebuild the Khmer Rouge and Afghan guerrillas. There was, in contrast, no international interest in rebuilding the Hutu militia but it has happened nevertheless.

It is entirely predictable that there will soon be another mass exodus of refugees from areas of conflict (from the ex-USSR? the former Yugoslavia? within the African Great Lakes region itself?). So the UN must decide how to care for civilian refugees while avoiding

the by-product of helping rebuild military forces. Placing refugee camps 25 miles from borders, refusing to allow militia in and out of camps and conducting proper censuses to establish who are genuine refugees, are among steps that must be taken to prevent the UN again being used for such dangerous military purposes.

Tony Jackson,
Great Lakes policy adviser,
International Alert,
1 Guy Street,
London SE1 5HT, UK

Technology · Andrew Baxter

Recycling in a new light

Business and the environment can benefit from the recovery of mercury

The humble fluorescent tube, like most manufactured products, has many ingredients. Some are obvious – special sodium glass for the tube itself, brass pins and other metal parts at the ends – but others are less so.

Along with small traces of lead, antimony, barium, strontium and yttrium, there is about 30mg of mercury, used to conduct the electricity through the tube. Over the past 15 years a handful of small companies worldwide have focused on recovering these tiny amounts of mercury, which typically account for just 0.01 per cent of the weight of a fluorescent tube.

There are sound commercial reasons for recycling mercury, which can be sold back to the lighting industry if its purity is high enough. Recycling also provides a solution to the problem of disposing of used fluorescent tubes. The mercury vapour from broken tubes can be dangerous to breathe, while organs such as the brain and liver can be damaged irreversibly if small amounts of the metal or its water-soluble salts, particularly methylmercury, are ingested over a long period.

According to independent reports quoted by MRT System of Sweden, one of the leaders in the niche business of mercury recycling equipment, the mercury from one fluorescent tube can pollute 30,000 litres of water beyond a safe level for drinking.

MRT, which stands for mercury recycling technol-

ogy, was founded in 1979 after the Swedish government put pressure on the country's lighting industry to find ways of recycling fluorescent lamps, rather than dumping them in landfill sites.

Following a management buy-out in 1991, the company is now independent of the lighting industry and has sold its equipment to several European countries.

National regulations vary in Europe, but in the future more fluorescent tubes are expected to be recycled. Fluorescent tubes were included in a 1991 European Union directive on hazardous waste, while the European Commission's Landfill II directive specifies reuse, recovery and recycling of waste prior to landfill.

"To make a sale, there must be an interest in recycling mercury or legislation requiring it," says Mr Christer Sundberg, MRT's vice-president. As has happened with other innovative recycling technologies, the UK and Mediterranean countries have been slower than northern European and Scandinavian countries to express interest in

mercury recycling, he says. But this is beginning to change. Two years ago MRT signed a deal giving Manchester-based Independent Services Waste Management (ISWML) exclusive rights to use the technology in the UK. The UK company is already using MRT's technology to crush fluorescent tubes, high-intensity sodium lamps used for street lighting, and other lamps, separating the main components and leaving the rest in a phosphor powder.

Each year some 60m to 80m fluorescent tubes are available for recycling in the UK alone, along with about 40m street lamps. Because of the tiny amounts of mercury in fluorescent tubes, the UK's Environment Agency recently decided that they should not be classified as "special waste", which is created as waste to its disposal site.

In contrast, fluorescent tubes have been classified as "special" or the equivalent elsewhere in Europe, but even in the UK producers of waste are still responsible for deciding whether or not their waste is "special".

The agency says it will still encourage the recovery of materials from fluorescent tubes and Mr Andrew Smith-Lawrence, ISWML's managing director, notes that some UK waste management companies are refusing to accept them for disposal on landfill sites.

Smith-Lawrence also wants to add value to the non-mercurial waste, which can be sold for reuse but only in low-grade applications. One project, on which a deal is imminent, involves grinding the glass byproduct into an ultra-fine powder for use by an undisclosed international oil company.

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AEP set to bid for UK power company

STATISTICS

COMPANIES IN 1993 (ISS)

1993

1994

1995

1996

1997

JPK 150

Japan, Inc. has no magic management system. There is simply no substitute for a conscientious work force.

KAZUO INAMORI, founder of Kyocera

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FINANCIAL TIMES

COMPANIES & MARKETS

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Week 9

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Monday February 24 1997

AEP set to bid for UK power company

By Simon Holberton in London and Richard Waters in New York

Yorkshire Electricity of the UK was last night in talks with American Electric Power (AEP), the seventh-largest US electric utility, which might result in the Ohio-based company making a bid of up to £1.5bn (\$2.4bn).

If Yorkshire accepts an offer from AEP it will be the seventh of 12 English and Welsh electricity companies to fall to a US bidder since the sector was privatised in 1991. It will leave Southern Electric as the only independent electricity company in England and Wales.

In December three US bidders went on a £3.4bn spending spree and acquired Northern Electric, East Midlands Electricity and London Electricity. After these bids the City of London did not expect another US bid for an English electricity company this close to a general election, which is now expected in May.

Although the Conservative government's attitude to bids for electricity companies suggests an AEP offer would be approved, a new Labour government might want to delay the bid pending a review of policy on the utilities sector.

Mr Christopher Hampson, Yorkshire's chairman, Mr Malcolm Chatwin, chief executive, and Mr Tony Coleman, finance director, were yesterday in talks with AEP at NM Rothschild's offices in London.

Yorkshire's shares ended last week at 818.5p, valuing the company at £1.5bn. However, analysts believe the company could fetch more than 900p a share, suggesting a bid value in excess of £1.42bn.

Yorkshire has a strong franchise in its home territory and a range of valuable non-core businesses.

Analysts yesterday pointed to Yorkshire's 22 per cent interest in a telecommunications company, its £30m investment in National Grid Group - which manages primary electricity distribution - and a portfolio of property developments approaching maturity.

These non-core activities could be worth 100p-20p a share in addition to a value of about 800p placed on its core electricity distribution, supply and generation activities, analysts say.

Yorkshire has, however, long been rumoured as a bid target. Its share price has risen strongly over the past three months.

American Electric Power, based in Columbus, Ohio, serves 7m homes across seven states. It reported an 11 per cent rise in net income last year, to \$87m as revenues rose 3 per cent to \$5.85bn, reflecting the effects of cost cutting.

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Energy strategy, Page 18

Share options in 10-year Eisner package could amount to nearly \$200m

Top pension fund opposes pay plan for Disney chief

By Richard Waters in New York

The biggest private pension organisation in the US has taken an unusual stand against a compensation package that could bring Mr Michael Eisner, the chairman of Walt Disney, more than \$200m.

The College Retirement Equities Fund, which holds 1 per cent of Disney's shares, said it had already cast its votes against the compensation package, ahead of the entertainment group's annual meeting tomorrow in Anaheim, California.

The move, disclosed late on Friday, is the clearest sign yet of growing shareholder antagonism prompted by Disney's lavish ways with compensation. The company already faces lawsuits over a \$100m-plus severance package paid to Mr Michael Ovitz, its former president and friend of Mr Eisner - who had spent a little more than a year at Disney.

Mr Eisner had already netted more than \$203m in 1994 as he cashed in some of the stock options awarded since he took over the once-struggling company in 1994. CREF said it had also

voted against a second plan which would award cash bonuses, based on performance, to a range of Disney executives.

The arrangements are "inappropriate and excessive, in view of [Disney's] performance over the past five years", said Mr Kenneth West, who heads the unit which monitors the adequacy of corporate governance arrangements at companies in CREF's portfolio.

Until recently, any complaints about Mr Eisner's pay have failed to take root, given the company's stellar performance in the 1980s and early 1990s. The more modest performance of the company's stock in the mid-1990s, however, has made shareholders restless.

The pension fund is part of the giant TIAA-CREF organisation, which managed \$190bn on behalf of college and university employees. The group regularly wields its investment muscle privately to cajole companies into paying more attention to shareholders' interests, but such a public stand against one of the country's biggest companies is rare.

Mr Eisner's latest 10-year compensation plan would give him options over 8m Disney shares, as well as his regular salary as chief executive, plus any cash bonuses. Based on assumptions made by the company, the options could eventually be worth \$195m.

Mr West said CREF was also concerned about "the level of independence of Disney's board of directors", given that it had approved the compensation plans.

Only seven of the board's 16 directors are non-executives, he added.

The public stance by CREF follows a spate of lobbying by groups which represent shareholder interests.

Earlier this month, Institutional Shareholder Services, an advisory group based in Washington, DC, suggested that its 400 members protest against the compensation arrangements by withholding their support for five Disney directors who are standing for re-election at tomorrow's meeting.

While now going further by voting against the scheme, CREF said it would withhold its support for the directors, one of whom is Mr Roy Disney, nephew of the founder.



Walt Disney chairman Michael Eisner faces a challenge from a leading private pension fund over a compensation package that could bring him more than \$200m

Pro Sieben to announce public offer plans

By Frederick Stüdemann in Munich

Pro Sieben, the German television and media group, will today announce plans for its public offering through the sale of 17.5m preference shares.

The announcement will put an end to speculation that the first offering of a television company in Germany would fail to get off the ground. Pro Sieben expects to raise about DM1bn (\$500m).

Mr Georg Kofler, the chief executive, said the flotation would take place "in the first or second week in July".

and the company expected a "healthy mix" of German and international investors.

Pro Sieben, which owns Germany's third-largest commercial television station, plans to sell non-voting preference shares carrying a guaranteed dividend supplement of 3 per cent above that paid to holders of common voting stock.

The company is already planning a capital increase that will create 5m new shares split between com-

mon voting stock, which will not be included in the offer, and preference shares.

The bulk of the proceeds from the public offer will go to Mr Thomas Kirch, son of the Munich-based film and television media mogul Mr Leo Kirch, who currently owns 49 per cent of the existing 15m preference shares and is in the process of acquiring the other 51 per cent.

Mr Kofler said Pro Sieben would use its share of the receipts for expansion, possi-

bly in film and video production.

He said, however, that the group was not interested in buying another television station.

In 1995 the Pro Sieben group made profits of DM111m on sales of DM1.47bn. Mr Kofler said that in 1996 the group had "double-digit" growth in sales, and profits of more than DM150m. Full figures for 1996 will be released next month.

In 1995 the group had debts of DM1.5bn. The figure

for 1996 would be a "little higher".

Mr Kofler said borrowings were exclusively committed to investment in programming. The bulk of the group's sales and earnings come from its flagship Pro 7 network.

In the crucial under-50 years old group of viewers, typically seen as the most important by advertisers, Pro Sieben has 15.3 per cent of market share in January, putting it in second place behind RTL, the biggest commercial network. In

Kolbenschmidt. The court is expected to issue a ruling in mid-March.

If it rules in T&N's favour, as some City analysts expect, German manufacturers held by Mable have vowed to take the matter to the supreme court.

That could take three years, during which T&N would be forced to extend options over almost 25 per cent of Kolbenschmidt, held on its behalf by Metallbank.

It would also have to find a group of investors to "garage" options on a further 25 per cent of the German company held by Com-

merzbank. In the past two years, financing those options - exercisable at DM282.6m (\$167m) - has cost T&N an estimated \$44m (\$71m).

Although it remains wedded to acquiring a controlling stake in Kolbenschmidt, T&N is thought to be contemplating bolt-on acquisitions and joint ventures with piston manufacturers in the US and the emerging markets of Latin America and the Pacific Rim. According to industry observers, the first deal could be announced in "a matter of weeks".

German groups may block T&N bid

By Tim Burt in London

An informal coalition of German component manufacturers is threatening to block attempts by T&N, the UK engineering group, to take a strategic stake in Kolbenschmidt, the German piston company.

The coalition - including Mable, the automotive piston producer - has warned it would ask Germany's supreme court to examine T&N's bid to acquire an initial 25 per cent stake in Kolbenschmidt as a precursor to a takeover.

T&N has been pursuing

Kolbenschmidt for more than two years as part of its strategy to overtake Mable as the world's number one pistons manufacturer.

Its German rival, however, has succeeded in persuading the country's cartel authorities to reject the proposed acquisition, claiming it would make Kolbenschmidt a captive customer of Goetze, T&N's German piston ring subsidiary.

That decision will be challenged this week at an appeal court in Berlin, where T&N lawyers will seek clearance to exercise options over 25 per cent of

merzbank. In the past two years, financing those options - exercisable at DM282.6m (\$167m) - has cost T&N an estimated \$44m (\$71m).

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company markets attached to the Brussels and Frankfurt stock exchanges. Le Nouveau Marché in Paris has been operating for more than a year and has so far attracted 19 companies.

Within a few months, a common data feed will be operational, which will allow traders in each of the four markets to view the individual market's stocks. Full dealing facilities between Paris and Brussels are likely to be in place before the end of the year, with Frankfurt and Amsterdam joining shortly afterwards.

Beyond that, the plan is to attract remote members to Euro NM, so that traders in financial centres such as London and Milan could take in the new market.

Mr Yanick Petit, deputy general manager of Le Nouveau Marché, said: "We will be going into direct competition with Easdaq, but we believe companies will prefer to deal with their local exchanges and have the added advantage of attracting a wide variety of international investors."

Easdaq, which is modelled on the successful Nasdaq market in the US, is owned by around 80 European financial institutions. It has attracted six companies, capitalised jointly at \$1.2bn.

Mr Stanislas Yassukovich, chairman of Easdaq, said:

"Euro NM is not competition.

It is a network of small-
cap companies in national
markets.

Easdaq is a dedicated
stand-alone stock market

attracting different
larger companies and

because of that a different
mix of investors."

are pleased to have advised

SUNDERLAND PLC

in relation to its successful Placing and Offer for Subscription.
December 1996

THE EDITOR
a Emu
Results &
odds &
calculated

Share options in 10-year Eisner package could amount to nearly \$200m

Top pension fund
opposes pay plan
for Disney chief

Pro Sieben to announce public offer plans

German TV group hopes preference share sale raises \$500m

German groups may block T&N bid

Frankfurt and Brussels to join Easdaq challenger

company markets attached to the Brussels and Frankfurt stock exchanges. Le Nouveau Marché in Paris has been operating for more than a year and has so far attracted 19 companies.

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COMPANIES AND FINANCE

BAe/GEC talks about merger near to collapse

By Bernard Gray,
Defence Correspondent

Talks between British Aerospace and the General Electric Company about a merger of the two have all but collapsed over disagreements about the value of assets and prospects for their businesses.

One observer close to the negotiations described the probability of a merger as "very low indeed".

Discussions were in full flow but cooled before Christmas after reservations were voiced by both, and have lost further momentum. Lord Prior, GEC's chairman, is thought to have

been concerned that a deal would be vulnerable to political problems in the run-up to a general election. However, the prospects of a merger after the election have dimmed further.

The two were considering a full merger because a joint venture of their defence businesses would leave GEC

with no substantial wholly owned assets, and could give it problems generating UK earnings for its dividend. GEC was also proposing a one-off payment to its shareholders as part of the deal, but would have struggled to make the payment and achieve the financial terms it wanted for a merger given

its lacklustre earnings prospects. GEC executives were split on the deal, with Mr George Simpson, the new managing director, favouring a merger with BAe as one of the few moves open to the company, while longer standing executives such as Mr David Newlands, finance director, urged caution.

BAe was concerned about the level of control GEC had over its power engineering and telecoms businesses, which are in joint ventures, and was worried that its shareholders could be damaged by GEC's poorer earnings prospects. BAe executives were united in the view that there was logic in put-

ting the two companies' defence businesses together, but became increasingly worried about the valuation of GEC's non-defence interests, and the impact that would have on the effective price paid to put the two defence businesses together.

Lex, Page 16

Energy tones down its strategy

By Simon Holberton

Energy Group, which starts trading today after its demerger from Hanson, has backed away from an aggressive acquisition strategy after big investors expressed reservations about its plans.

In meetings with the company, investors said they were unsettled by reports that it planned to spend \$500m investing in US generation. They expressed the hope that it would not pursue a Hanson-style diversification strategy.

The company consists of Eastern Group, the fourth

largest generator and the largest electricity supply business in the UK, and Peabody, the world's largest private coal producer that fuels 9 per cent of electricity production in the US.

Mr Derek Bonham, executive chairman, said the priority for the company was completing a proposed acquisition of an energy marketing company in the US. This deal would be in the "tens rather than the hundreds of millions of dollars," he said.

He added that it had no interest in buying large power stations in the US. "Could we afford to spend

up to \$1bn? Yes we could, but it would be betting too much on one throw of the dice," he said.

Mr Bonham said Energy Group would seek innovative ways of gaining access to the US generation market. It could lease power stations, enter into power off-take agreements, and trade lower fuel prices for a share of electricity output, he said.

He said the company did not want to issue equity to fund growth. He said the company was not contemplating a share buyback, although they were useful for assessing the worth of

investments. "It does force you to think about what creates value," he said.

Mr Bonham denied that investors had raised any reservations about his leadership of the company.

"I don't think there are any doubts that we have run successful businesses," he said. "At least one US investor said he wanted to nominate me for businessman of the year."

Mr Bonham, 53, saw himself at the helm of the Energy Group for about six or seven years. "I plan to do other things by the time I am 60."

Endorsement of its plans would take more than 8m people a step nearer a windfall shares pay-out of about £1.300 each this summer.

Most of the vote has already been received by post, but members have a chance to vote in person at a special meeting in Sheffield today when the outcome will be declared.

On the basis of advance votes at Woolwich and Allendale & Leicestershire, where plans to convert were overwhelmingly backed by members, Halifax can be confident of the result it wants.

The society has booked the 11,000-capacity Sheffield Arena for the meeting. However, many fewer than this are likely to attend.

The meeting may be overshadowed by a row over the society's treatment of elderly, sick and disabled voters who are set to lose bonuses because they are not the first-named account holders.

Halifax needs 3.35m of its 6.7m savers to back its plans: a simple majority of votes from among its 2m borrowers is required.

George Town Holdings, part of Malaysia's Datuk Keramat group, is to buy Banque Financière de la Cité de Genève (above) and its associated bank in the Cayman Islands for \$41m (£25.3m), writes George Graham. George Town, which owns a number of retailing operations in Malaysia, will be the first Malaysian group to enter the Swiss banking market. Its main international venture is the Millennium film studios at Leavesden in the UK, which it bought in 1995. BFC carries on the traditional Swiss businesses of asset management and private banking, but is also active in project finance.

Mr Tunku Abdullah Idris Almarhum Tunku Abdul Rahman, chairman of George Town, said the acquisition would enable Malaysians to take advantage of Switzerland's money markets but would also help introduce foreign investors to businesses and markets in Malaysia.

The multi-utility, formed after North West Water's £1.5bn takeover of Norweb in 1995, believes that a strategic alliance with another electricity supplier would provide a large enough customer base to enable it to compete nationally.

United Gas targeted US-owned groups which might be interested in allowing it to take control of the competitive side of the business.

It hopes to capitalise on the uncertainty of some US groups about whether or not to compete in the domestic supply market.

Most of the US groups

which have bought UK electricity companies have expressed an interest in becoming involved in the newly competitive market next April. However, along with many other suppliers, they have still to decide whether to compete or get out of supply altogether and concentrate on distribution.

Although six UK regional electricity companies have been taken over by US groups since privatisation, United is likely to tie up with one of those taken over before the end of last year.

These include Seabord, the south-east of England distributor controlled by Central and South West, the Texan utility, Midlands, bought by General Public Utilities and Cinergy and Swed, which was taken over by Southern company.

Seabord already has plans to supply gas as well as electricity nationwide.

A strategic alliance was first mooted by United last June. It was looking at tie-ups with power generators and gas producers.

US tie-up by United Utilities

By Jane Martinson

United Utilities plans to link up with one of the US-owned regional electricity companies to compete when the domestic market in the UK is liberalised next year.

The multi-utility, formed after North West Water's £1.5bn takeover of Norweb in 1995, believes that a strategic alliance with another electricity supplier would provide a large enough customer base to enable it to compete nationally.

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Tradepoint to achieve record

By William Lewis,
Investment Correspondent

Tradepoint Investment Exchange, the electronic market attempting to break the London Stock Exchange's monopoly of trading in UK shares, is today expected to announce it has carried a record value of trades this month.

But later in the week, Tradepoint Financial Networks, owner of the exchange, is expected to report continued losses for the third quarter, reinforcing the belief that 1997 will be its make or break year.

Launched in September 1995, Tradepoint has around 0.3 per cent of UK equity trades, a long way short of

the 2 per cent it needs to cover £50m of annual costs.

Furthermore, the days of Tradepoint being the only institution to offer order-driven trading in London are numbered. In January the London Stock Exchange published details of the rules covering its own order-driven trading, which is due to replace the market-making system on October 20.

"Tradepoint need to achieve critical mass as soon as possible," said one market participant. "People might well start saying that they won't bother getting Tradepoint because they will be getting the stock exchange system soon."

At Tradepoint Mr Stephen Wilson, an executive direc-

tor, and Mr Michael Waller-Bridge, chief executive, two of the four founders of Tradepoint, are undaunted.

"We are pleased that the stock exchange has published what it is going to do," Mr Wilson says. "We are happy to be competing on a level playing field with them. The way they have designed their market may be problematical."

While users of the Tradepoint service are guaranteed anonymity, the stock exchange system will require some level of disclosure. And Mr Wilson says that the users will not benefit from having the London Clearing House as a central counterparty as happens with all Tradepoint trades,

reducing risk. LCH settles trades using its direct access to the Crest and Talisman settlement systems.

Tradepoint argues that stock exchange order-driven launch could be a blessing in disguise, helping to move it into the mainstream.

Share dealing on Tradepoint is carried out automatically by a simple mouse-click in a Windows-based computer system. In the stock exchange dealing system prices are quoted on screen, but deals are struck after telephone negotiation.

In November Tradepoint, which is listed on Aim and the Vancouver Stock Exchange, announced a loss for the six months to September 30 of £2.8m. Halifax needs 3.35m of its 6.7m savers to back its plans: a simple majority of votes from among its 2m borrowers is required.

NOTICE TO SHAREHOLDERS IN STORA KOPPARBERGS BERGSLAGS AKTIEBOLAG

NOTICE IS HEREBY GIVEN THAT THE ANNUAL GENERAL MEETING OF THE COMPANY WILL BE HELD ON THURSDAY, MARCH 20, 1997, AT 4 P.M. AT THE LUGNET SPORTS CENTER IN FALUN, SWEDEN.

NOTIFICATION

To be entitled to participate in the Meeting, shareholders must:

- a) be recorded in the Company's share register, which is maintained by the Swedish Securities Register Center (VPC AB), no later than Monday, March 10, 1997
- b) notify that they intend to participate in the Meeting no later than 4.30 p.m., Monday, March 17, 1997

Notification of participation can be made by telephone: +46 (0)23-782434, by telefax: +46 (0)23-782744, by e-mail to stora.legal@p1.se or by mail to STORA, S-791 80 Falun, Sweden.

Shareholders in STORA are either registered as owners or through a trustee. Only shareholders registered as owners are entitled to participate in the Meeting.

Shareholders whose shares are deposited with the trustee department of a bank, or with a brokerage firm, are entitled to register the shares in the name of the trustee. However, to be entitled to participate in the Meeting, shareholders whose shares are held in the name of a trustee must temporarily register the shares in their own name at VPC. Such registration, which normally takes a few days, must be completed before March 10, 1997.

AGENDA

The matters addressed at the Meeting will conform to the Company's Articles of Association and the Swedish Companies Act.

It is proposed by shareholders representing approximately 38% of the total voting rights that the Board be comprised of the following persons:

| | | | |
|------------------|---------------|--------------------|---------------|
| Bo Berggren | (re-election) | Jacob Wallenberg | (re-election) |
| Claes Dahlbäck | (re-election) | Lars-Åke Helgesson | (re-election) |
| Palle Marcus | (re-election) | Håkan Mogren | (re-election) |
| Björn Svedberg | (re-election) | Sven Söderberg | (re-election) |
| Tom Wachtmeister | (re-election) | | |

Jon Sjöqvist (new)

The current Board member, Lars Eggertz, has declined re-election. Jon Sjöqvist, who is proposed as a new Board member, is President of NCC AB.

The following auditors have been proposed for re-election:

Carl Nockstad, with Sten Lundvall as personal deputy

Olof Herolf, with Lars G. Eklund as personal deputy.

DIVIDEND PROPOSAL

The Board of Directors proposes that a dividend of SEK 3.75 per share be paid for the 1996 fiscal year and that March 25, 1997 be approved as the record date. If the Annual General Meeting approves the above proposal, it is expected that dividends can be distributed by the Swedish Securities Register Center (VPC AB) on April 3, 1997.

Falun, Sweden,
February, 1997
Board of Directors

STORA

The Royal Bank of Scotland Group plc

£200,000,000
FLOATING RATE NOTES 2005

In accordance with the Terms and Conditions of the Notes, notice is hereby given that for the Interest Period from 20th February 1997 to 20th May 1997, the Notes will bear a Rate of Interest of 6.3125% per annum. The amount of interest payable on 20th May 1997 will be £76.96 per £5,000 Note and £769.61 per £50,000 Note.

AGENT BANK:
Charterhouse Bank Limited
is Regulated by The Securities and Futures Authority

CHARTERHOUSE

NOTICE OF PREPAYMENT
Kjøbenhavns Telefon Aktieselskab
(Copenhagen Telephone Company, Incorporated)

FF 600,000,000 Retractable Bonds due 2002

In accordance with paragraph Prepayment at the Option of the Company of the Terms and Conditions of the Bonds, notice is hereby given that Kjøbenhavns Telefon Aktieselskab will prepay, as of, on the next Interest Payment Date, April 23, 1997, the total amount remaining outstanding of the above-mentioned Bonds (i.e. FF 17,630,000).

Payment of interest due on April 23, 1997 and reimbursement of principal will be made in accordance with the Terms and Conditions of the Bonds.

Interest will cease to accrue on the Bonds as from April 23, 1997.

Luxembourg,
February 24, 1997

The Fiscal Agent
KTA
Kreditbank Luxembourg

INSOLVENCY RULES 1995
(1) ANGLO CORPORATION PLC
Formerly TECHNOLOGY CENTER
LIMITED

(2) TECNO PLUS EUROPE
LIMITED formerly KOREN
SILICA PRE-PRESS LIMITED

(3) SILICA RETAIL LIMITED
Formerly KOREN

REGISTERED NUMBER
5027998, 5117160, 51304

Number of Insolvent Companies
(1) Computer Components

(2) Electronics Components

(3) Industrial Components

(4) Industrial Components

(5) Industrial Components

(6) Industrial Components

(7) Industrial Components

(8) Industrial Components

(9) Industrial Components

(10) Industrial Components

(11) Industrial Components

(12) Industrial Components

(13) Industrial Components

(14) Industrial Components

Club Med turns its back on idealism of the past

With a new chief executive, the leisure group is seeking a tougher management approach

Club Méditerranée, the French leisure group, reached the end of an era over the weekend as it closed the final chapter on its idealistic origins and began preparing for a future of tougher professional management.

Its new chief executive, Mr Philippe Bourguignon, who starts work this week, faces a challenge not unlike that in his current job as chairman of Euro Disney, the theme park outside Paris. He must steer a valuable brand through financial difficulties, preserving its qualities while adapting them to a different era.

The holiday village operator unveiled 1995-96 losses last week of FF 743m (\$120.3m) after taking provisions of FF 820m to support a wide-ranging restructuring.

Mr Bourguignon takes over from Mr Serge Trigano, son of one of the founders of a business launched nearly 50 years ago, and which has become both a central part of French culture and one of the country's best-known and most widely copied exports.

Worms agrees deal to absorb Saint Louis

By David Buchan in Paris

Worms, the French holding group, is to absorb Saint Louis, taking direct control of the latter's sugar and paper interests with the aim of getting better value for the shareholders of both companies.

Under deal approved by the Worms and Saint Louis boards on Friday, shareholders will be offered four Worms shares for every Saint Louis share, giving shareholders of Saint Louis the lure of a 10 per cent premium to agree to the disappearance of their company.

The merger represents the desire of the two main shareholders of both Worms and Saint Louis, the Worms family and the IBI holding company of the Italian Agnelli family, to get rid of Saint Louis as an unnecessary intermediary and make Worms a bigger, more open and liquid holding group.

The Worms group absorbed its own parent, Maison Worms & Cie, last year, and is in the process of abolishing special management and double voting rights.

The main casualty is Mr Daniel Melin, the chief executive of Saint Louis. He is to be replaced by Mr Jean-Philippe Thlierry, a member of the Worms family and at present head of Worms' Athena insurance subsidiary. The latter will head

For many, the image of "Club Med" is encapsulated in the 1970s Serge Gainsbourg song "Sea, Sex and Sun" and in the film "Les Brésards" (the sun-tanned), a parody of the goings-on in one of its holiday villages, with sports by day and lechery by night.

At a time when France was dominated by rigid social norms, Club Med provided an attractive form of escapism with its informality – including compulsory use of first names and *autotitres*, the familiar French "tu" form of address.

In a country not renowned for its emphasis on friendly customer service, its resorts established a reputation thanks to their pioneering emphasis on "gentils organisateurs" (GOs), the highly trained and plentiful staff present at all times to help their "gentils membres" (GMs), or guests, enjoy themselves.

Club Med's all-in holiday packages, which include limitless food and innumerable sporting activities provided at a single price, have been frequently copied by other tour operators.

Its superb locations often remain unvisited, reflecting the fact that it was ahead of the wave in the development of tourist resorts, creating a village in Tahiti as early as 1955, for example.

In the 1980s and 1990s, it captured the spirit of the times with its communal life-style – including shared beds, group activities, and large dining tables designed to break down barriers.

Yet Mr Trigano bristles at suggestions that the very idea of "the Club" as a style of holiday has become outdated. "It is a modern concept, which has been refined over the years," he says.

W hile some critics argue that its holidays remain relatively expensive, and the client base restricted, Club Med has hosted 20m customers over the past 47 years, with the number in more than 114 villages growing to 1.4m in 1995-96 alone. He points out that it continues to spawn imitators, all of whom spend time in its villages before launching their own competitive products.



Postcards home: Club Med brochures still feature spartan huts for adults only and traditional beach holidays – but it has adapted to suit its loyal clients as they grow older with more children's activities and short breaks for stressed Parisians

It has also evolved enormously. Bedrooms have been upgraded and now often contain telephones, the dining room hours have been extended, and tables for two are taking the place of those for eight.

Club Med has adapted to

the changing needs of its

often loyal clients as they grow older – the average age has increased to 37 – marry and have children. "Those who complain that the spirit of the Club has changed forget that since they were first there 25 years ago, they have less hair and beads and more children," says Mr Trigano.

When the Club was created by Mr Gérard Blitz in 1950, it was a non-profit making organisation which offered holidays in "tent villages" with equipment provided by Mr Trigano's father Gilbert, who ran a camping shop. By 1957, it had opened the first "snow village" in

Switzerland, and by 1966 it was quoted on the Paris stock exchange. Profits peaked in 1989-90 at about FF 400m.

In its latest glossy catalogues for this summer, it still offers holidays in spartan huts in Jersey in Tunisia reserved for those aged over

17. But there are also luxurious apartments in Bora Bora in Polynesia, and Internet sessions and massage for stressed Parisians on short breaks in its French resorts. More than 50 offer crèche facilities.

Club Med's internal management has arguably evolved rather less rapidly than its activities – and was reluctant to risk souring the informal corporate atmosphere by taking sufficiently tough decisions at a time of intensifying competition and difficult economic conditions.

The convivial Mr Trigano himself encapsulates the Club's founding spirit. He has spent much of his career in the business, and managed to succeed his father in 1983 as chairman even though he owns no shares (and his father just 0.8 per cent).

In a touching admission to journalists last Friday, he said: "Perhaps I was not quick enough to take the necessary measures. Perhaps we should have closed [loss-making] villages more quickly. Philippe Bourguignon will bring more rigorous management methods."

Andrew Jack

BIL waits on Fairfax vote

By Nikki Tait in Sydney

Brierley Investments, the New Zealand-based company, will learn today whether it can lift its stake in John Fairfax, the Australian newspaper publisher, from 19.9 per cent to 24.96 per cent without making a full bid for the company.

The proposal was put to the publishing company's shareholders on Friday and voted down on a show of hands. Proxy votes ahead of the meeting were also narrowly against the proposal, by 149.2m to 136.2m. However, the matter then went to a formal poll, the result of which will not be announced until today.

BIL's move has been opposed by some of Australia's biggest institutional investors unhappy with the terms of the deal and reluctant to waive the full bid requirement. Australian takeover rules normally require anyone buying more than 20 per cent of a company to make a full bid, but exemptions can be granted by other shareholders.

At yesterday's meeting, their views were schooled by small shareholders. "I can't see that it's going to be of benefit to the general body of shareholders," said one.

Your Key Investment Bankers.


SBC Warburg
 A Division of Swiss Bank Corporation

Republic of Portugal
 FR 4 billion
 6.625% Bonds due 2008



United Kingdom
 USD 2 billion
 6.75% Bonds due 2001



Republic of Italy
 USD 1.5 billion
 7% Bonds due 2001



The Russian Federation
 USD 1 billion
 9.25% Bonds due 2001



Sovereign Financing in Europe...

Oesterreichische Kontrollbank
 Guaranteed by Austria
 ECU 250 million
 5.75% Bonds due 2001



Kingdom of Sweden
 DEM 300 million
 5.625% Bonds due 2001



Kingdom of Denmark
 DEM 500 million
 4.75% Bonds due 2002



Republic of Finland
 CHF 300 million
 3.25% Bonds due 2002



Republic of Colombia
 USD 400 million
 8% Bonds due 2001



United Mexican States
 USD 6 billion
 Floating Rate Notes due 2001



The Federative Republic of Brazil
 USD 750 million
 8.875% Global Bonds due 2001

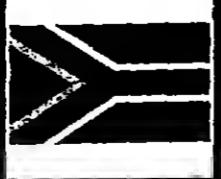


The Republic of Argentina
 LIT 500 billion
 11% Bonds due 2003



...and the Rest of the World.

Republic of South Africa
 GBP 100 million
 9.375% Bonds due 2006



Japan Development Bank
 Guaranteed by Japan
 GBP 200 million
 7.375% Bonds due 2003



Export-Import Bank of Korea
 USD 500 million
 7.125% Bonds due 2001



Province of Quebec
 GBP 150 million
 8.625% Bonds due 2011



MoDo

Year-end Communiqué for 1996

| MoDo in brief | 1996 | 1995 |
|----------------------------------|--------|--------|
| Sales | 20,115 | 22,319 |
| Profit after net financial items | 2,919 | 5,216 |
| Net profit after tax | 1,979 | 3,671 |
| Return on equity, % | 13.1 | 28.5 |
| Earnings per share, kronor | 22 | 41 |
| Dividend, kronor | 9* | 8.50 |
| Debt/equity ratio | 0.26 | 0.41 |
| Capital expenditure | 2,415 | 2,654 |

*Proposal of the Board of Directors

Summary

- The profit after net financial items amounted to SKr 2,919 million (1995: 5,216m) after charging provisions of SKr 100 million. The positive effects of currency hedging contributed SKr 1,449 million (555m). The deterioration in the result compared with 1995 was 44 per cent, and is largely due to lower prices.
- The profit after net financial items for the fourth quarter of 1996 was SKr 450 million (third quarter: 808m)
- The net profit after tax amounted to SKr 1,979 million (3,671m), which corresponds to earnings per share of SKr 22 (41). The return on equity was 13 per cent (29).
- The Board proposes to pay a dividend of SKr 9 per share (8.50).
- Sales amounted to SKr 20,115 million (22,319m), which is a decline of 10 per cent.
- The closing debt/equity ratio was 0.26 (December 31, 1995: 0.41).
- The demand for MoDo's main products was firm during the fourth quarter. The prices of fine paper and pulp could be raised slightly from a low level, while the price of paperboard remained stable. After a very strong first half-year, the market for newsprint weakened, and price cuts had some effect.
- 1997 opened with fine paper and paperboard in firm demand, while the pulp market was characterised by a certain weakening. There have been some reductions in the price of newsprint since the turn of the year.



Copies of the Annual Report will be available at:
 Citigate, 26 Finsbury Square
 London EC2A 1DS,
 Great Britain
 Telephone +44 171 282 8000

Mo och Domsjö AB (publ)
 P.O. Box 5407
 S-114 84 STOCKHOLM
 Sweden

MoDo

COMPANIES AND FINANCE

Resignation jolts Esselte

By Hugh Carnegie
 In Stockholm

Shares in Esselte, a leading global supplier of office and labelling products, were jolted by a surprise announcement from Mr Bo Lundquist, chief executive, that he plans to quit the Swedish group.

Mr Lundquist, 55, has steered Esselte through a far-reaching restructuring over the past six years as it battled to keep pace with radical technological change in office and workplace practices. On Friday he said he felt it was time to hand over to someone else – although no replacement has yet been appointed.

Colleagues said Mr Lund-

quist's decision, given to the board on Thursday, came without any prior warning.

"I took over the group when it was in a very difficult position," Mr Lundquist said. "We have now raised profitability to a good level. We have developed a strategy for the future that has substantial growth potential. I feel that the time is right for a new leader."

The Esselte board, clearly caught by surprise, said Mr Lundquist had agreed to stay on until a successor was found – a process expected to take several months.

Esselte ran into problems in the late 1980s as it diversified into areas such as pay-TV, partly because it

feared the advent of desktop computers heralded the paperless office. As paper consumption instead grew with office automation, Esselte sharpened its labelling and office products side, selling its printing, publishing and entertainment businesses.

Today, its biggest division, accounting for 60 per cent of sales, is its office products unit.

But the fastest growing area is the labelling systems division, which includes tools for bar-coding, retail merchandise labelling and electronic article surveillance. The unit accounts for 30 per cent of sales, with the picture framing division making up 10 per cent.

Honda profit surges in third quarter

By Michiyo Nakamoto
 In Tokyo

Japanese motor vehicle manufacturer Honda said it nearly quadrupled pre-tax profits in the third quarter and was likely to exceed its forecast of record profits for the full year to March 31 as a result of strong sales of its recreational vehicles and a weak yen.

Pre-tax profits for the three months to end-December surged from Y23.5bn to Y96.8bn (\$78.8m) – a record for Honda in any quarter. The company said continued cost-cutting measures also contributed to the increase.

The profit rise came on sales up 31 per cent higher at Y1.333.9bn, compared with Y1.019.4bn. Net profits in the quarter more than tripled, from Y18.4bn to Y61.8bn. Honda expects sales in the last quarter to be equally

buoyant, as consumers have been rushing to buy vehicles ahead of an increase in the consumption tax from April. As a result, it expects to exceed its forecast of record net profits of Y200bn for the full year.

Like other Japanese motor vehicle makers, Honda has benefited from the weaker yen, which brought in extra operating profits of Y30bn in the period compared with a year earlier.

Exports also rose strongly, by 20 per cent, on the back of the weaker yen. In the US Honda saw firm demand for its Civic and Accord passenger cars as well as the newly remodeled luxury car, the Legend.

In the domestic market, Honda continued to enjoy buoyant demand for its recreational vehicles, such as the Odyssey and Step Wagon. Recreational

vehicles made up 50 per cent of its domestic unit sales in the period. Total domestic vehicle sales exceeded Honda's target to reach 770,000 units.

Honda continued to achieve profit gains from cost-cutting measures, particularly the standardization of vehicle parts. Cost-cutting brought in Y20bn in operating profits, it said.

in Europe in the latter half of the year, although the model and timing have not been set.

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The Honda Legend: helping exports grow 20%

vehicles made up 50 per cent of its domestic unit sales in the period. Total domestic vehicle sales exceeded Honda's target to reach 770,000 units.

The company will launch one of its latest recreational vehicles, the CR-V, in the US this month. It also plans to launch a recreational vehicle

in Europe in the latter half of the year, although the model and timing have not been set.

Honda continued to achieve profit gains from cost-cutting measures, particularly the standardization of vehicle parts. Cost-cutting brought in Y20bn in operating profits, it said.

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JKL 552

"The fact that it is regarded as a media source 'of record' means that it has extensive influence both in the UK and internationally"

**SIR RICHARD B SYKES D.Sc
Deputy Chairman & Chief Executive
Glaxo Wellcome plc**

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पूँजी वाजागे में माहिर हैं हम

ING BARINGS

FINANCIAL TIMES

MARKETS

THIS WEEK

Global Investor / Peter Martin

Changing rules of competition

A couple of weeks ago, this column argued that many international companies had to some extent broken free from their domestic origins, and were no longer plays on local markets and currencies. But that is, of course, only part of the story. Not all big companies are as heavily diversified in terms of markets and production as the Swiss examples cited. And many substantial second-tier companies are attractive to investors precisely because they offer exposure to a domestic market and set of competitive advantages. Without access to such stocks, the principle of diversifying your portfolio across borders would make much less sense.

Exposure to domestic markets is an easy concept: but crudely, investors choose companies that will benefit from areas of growth in the fastest growing economies. Thus, if consumer spending is the most important contributor to growth in Ruritanian, and the economy as a whole is expanding rapidly, stocks with high exposure to Ruritanian consumer demand – retailers, say, – are attractive.

Exposure to a country's competitive advantages may be a more controversial concept. Even if you believe in national competitiveness, translating it into useful investment decisions is extremely difficult. Yet in rising global competition, it may be unavoidable. The ability to export to fast-growing regions is an increasingly important determinant of profitability.

Yet, as the chart implies, knowledge products have high up-front costs but very low marginal costs of production. Once a company has been successful with a product of this sort, it is very hard for rivals to enter – leading to a high degree of monopoly power.

The investment implication of this approach is that individual companies will be successful to the extent that they are able to market idea-based products and services.

Countries that harbour a disproportionate share of successful companies will be those that make it easy for them to operate in the realm of ideas. That implies a strong commitment to market-oriented education, an openness to the import of ideas and skilled people, and a willingness to encourage the rapid creation and

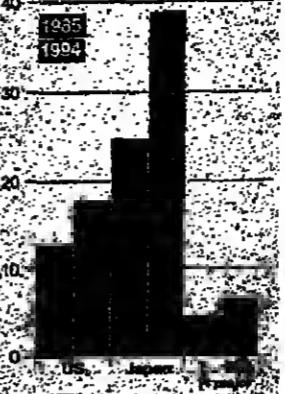
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Exports to Asia

As a % of total trade



Total return in local currency to 20/02/97

| | % change over period | | | 1M |
|-----------------|----------------------|-------|-------|-------|
| | 1M | 3M | 6M | 1Y |
| Cash | 0.10 | 0.01 | 0.06 | 0.14 |
| Week | 0.45 | 0.04 | 0.26 | 0.62 |
| Month | 0.45 | 0.07 | 0.30 | 0.15 |
| Year | 3.03 | 0.37 | 1.69 | 0.15 |
| Bonds 3-5 year | | | | |
| Week | 0.03 | 0.10 | 0.01 | 0.21 |
| Month | 0.04 | 0.07 | 0.05 | 0.51 |
| Year | 4.40 | 0.27 | 0.18 | 0.71 |
| Bonds 7-10 year | | | | |
| Week | -0.11 | -0.44 | 0.39 | 0.47 |
| Month | -0.15 | -0.17 | 0.20 | 2.38 |
| Year | 1.35 | 0.17 | 2.20 | 12.28 |
| Bonds 10 year | | | | |
| Week | -1.0 | 2.1 | -1.8 | 0.67 |
| Month | -3.2 | 4.8 | 5.4 | 3.7 |
| Year | 4.13 | 9.59 | 13.59 | 21.11 |

Source: Cash & Bonds - Lehman Brothers, Equities - GIM, Bonds - Salomon Brothers, The FTSE Actuaries World Indices are kindly sourced by FTSE International Limited, Goldman, Salomon Brothers & Co., and Standard & Poor's.

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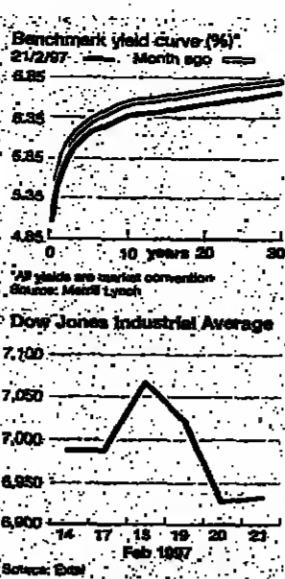
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NEW YORK By Richard Waters

With Mr Alan Greenspan due to take centre-stage this week as he delivers his latest Humphrey-Hawkins testimony to Congress, the US Treasury market's cautious mood looks set to continue. Meanwhile, the stock market, fresh from record highs, may well take a pause amid signs of profit-taking in some sectors. The Federal Reserve's chairman will appear before the Senate and House banking committees on Wednesday and Thursday to provide his semi-annual commentary on the state of the US economy. He is widely expected to attest that inflation, for now, remains under control - as evidenced by last week's low consumer price report for January.

However, Mr Greenspan is also expected to warn about the effects that the country's tight labour market may have on prices in the future, and make clear that the Fed is poised to raise interest rates if necessary.

The bond markets are already looking nervously ahead to the next monthly employment report, due on March 7. A further damper on prices will be this week's two-year and five-year note auctions on Tuesday and Wednesday. The risk of bidding for these



All yields are market conversion
Source: Merrill Lynch

14 17 20 23 Feb 1997

Source: Estat

14 17 20 23

CURRENCIES AND MONEY

POUND SPOT FORWARD AGAINST THE POUND

| Feb 21 | Closing mid-price | Change on day | Bid/offer spread | Day's Mid high low | Rate | One month NPA | Three months NPA | One year NPA | Bank of England |
|--|--------------------|---------------|------------------|--------------------|-----------|---------------|------------------|--------------|-----------------|
| Europe | | | | | | | | | |
| Austria | (Sch) 19.1763 | -0.0172 | 705 880 | 18.2425 | 19.1126 | 19.1898 | 2.7 | 18.0783 | 2.1 |
| Belgium | (BF) 56.2485 | -0.0247 | 938 | 56.5720 | 56.0120 | 56.1243 | 2.8 | 56.5933 | 2.8 |
| Denmark | (DK) 10.4038 | -0.0141 | 997 074 | 10.4342 | 10.3555 | 10.3897 | 2.3 | 10.3431 | 2.3 |
| Finland | (Fin) 1.9203 | -0.0223 | 940 | 1.8200 | 1.8140 | 1.8162 | 2.3 | 1.8142 | 2.3 |
| Iceland | 1.2380 | -0.0202 | 918 812 | 1.1910 | 1.1882 | 1.1910 | 2.7 | 9.1401 | 2.7 |
| Germany | (Dm) 2.7252 | -0.0248 | 240 268 | 2.7247 | 2.7187 | 2.7187 | 2.9 | 2.6406 | 3.1 |
| Greece | (Dr) 423.494 | -0.054 | 235 574 | 428.445 | 426.445 | 426.445 | 2.8 | 426.445 | 2.8 |
| Ireland | (I) 1.0271 | -0.0002 | 265 276 | 1.0289 | 1.0249 | 1.0289 | 0.4 | 1.0259 | 0.5 |
| Luxembourg | (L) 1.922 151 | -0.20 | 420 | 1.922 151 | 1.922 151 | 1.922 151 | 0.2 | 1.922 151 | 0.2 |
| Netherlands | (NL) 52.0453 | -0.0247 | 815 834 | 52.0710 | 51.996 | 52.0710 | 2.7 | 52.0453 | 2.8 |
| Norway | (Nk) 10.3793 | -0.0675 | 689 1059 | 10.4031 | 10.8136 | 10.8333 | 1.4 | 10.7383 | 1.3 |
| Portugal | (Pt) 273.653 | -0.15 | 512 762 | 274.550 | 272.835 | 273.548 | 0.8 | 274.218 | 0.8 |
| Spain | (Pta) 231.101 | -0.048 | 970 223 | 231.410 | 229.700 | 231.101 | 0.2 | 230.881 | 0.2 |
| Sweden | (Sk) 1.7472 | -0.0128 | 641 614 | 1.7213 | 1.7228 | 1.7228 | 1.9 | 1.7199 | 1.9 |
| UK | (P) 2.7252 | -0.0248 | 240 268 | 2.7247 | 2.7187 | 2.7187 | 2.9 | 2.6406 | 3.1 |
| Euro | - | -0.0011 | 029 059 | 1.4091 | 1.4003 | 1.4094 | 1.7 | 1.398 | 1.8 |
| SDR | - | -1.74748 | - | - | - | - | - | - | - |
| Americas | | | | | | | | | |
| Argentina | (Peso) 1.9184 | -0.0072 | 180 187 | 1.8210 | 1.8103 | 1.8210 | - | - | - |
| Brazil | (Brl) 1.7028 | -0.0037 | 004 014 | 1.7028 | 1.6951 | 1.7028 | - | - | - |
| Canada | (C\$) 2.2051 | -0.0158 | 042 059 | 2.2051 | 2.1938 | 2.1989 | 2.8 | 2.1891 | 2.9 |
| Mexico | (New Peso) 12.5230 | -0.0738 | 222 738 | 12.5894 | 12.5894 | 12.5894 | 2.8 | 12.5071 | 2.9 |
| USA | (Usd) 1.6192 | -0.0078 | 188 195 | 1.6213 | 1.6105 | 1.6105 | 0.7 | 1.6101 | 0.8 |
| Asia/Pacific/Middle East | | | | | | | | | |
| Australia | (A\$) 2.8028 | -0.0009 | 707 710 | 2.8027 | 2.8027 | 2.8027 | 0.4 | 2.8028 | 0.4 |
| Hong Kong | (Hk\$) 12.5371 | -0.0081 | 339 405 | 12.5829 | 12.5470 | 12.5294 | 0.7 | 12.518 | 0.7 |
| India | (Rs) 50.8071 | -0.3103 | 340 401 | 51.658 | 51.670 | 51.670 | 0.2 | 51.658 | 0.2 |
| Ireland | (Irl) 5.1619 | -0.0263 | 100 121 | 5.1422 | 5.1395 | 5.1395 | 0.2 | 5.1395 | 0.2 |
| Japan | (Yen) 131.8461 | -0.925 | 756 936 | 136.170 | 137.470 | 137.470 | 5.5 | 136.083 | 5.6 |
| New Zealand | (NZ\$) 2.2304 | -0.0002 | 105 130 | 2.2304 | 2.2304 | 2.2304 | 0.2 | 2.2304 | 0.2 |
| Philippines | (Peso) 42.8253 | -0.0208 | 098 181 | 42.8961 | 42.8961 | 42.8961 | 2.3 | 42.8961 | 2.3 |
| Saudi Arabia | (Sar) 6.0727 | -0.0292 | 710 743 | 6.0727 | 6.0727 | 6.0727 | - | - | - |
| South Africa | (R) 2.2057 | -0.0039 | 538 516 | 2.2070 | 2.2070 | 2.2070 | - | - | - |
| South Korea | (Won) 11.8884 | -0.0001 | 115 130 | 11.901 | 11.892 | 11.892 | - | - | - |
| Thailand | (Baht) 42.0006 | -0.1848 | 574 341 | 42.0570 | 41.7980 | 41.7980 | - | - | - |
| 2 Rates for Feb 20. Bid/offer spreads in the Pound Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Bid/offer spreads in the Dollar Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 3 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 4 Rates for Feb 20. Bid/offer spreads in the Pound Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 5 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 6 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 7 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 8 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 9 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 10 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 11 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 12 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 13 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 14 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 15 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 16 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 17 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 18 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 19 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 20 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 21 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 22 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 23 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 24 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 25 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 26 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 27 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap average 1990 = 100. Index rates are quoted to the market but are implied by current interest rates. Swap average 1990 = 100. | | | | | | | | | |
| 28 SDR rate per \$ for Feb 20. Bid/offer spreads in the Euro Spot table show only the last three decimal places. Forward rates are not directly quoted to the market but are implied by current interest rates. Swap | | | | | | | | | |

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كتاب ابن الأحمر

WORLD STOCK MARKETS

Highs & Lows shown on a 52 week basis

| EUROPE | | | | | | | | | | WORLD STOCK MARKETS | | | | | | | | | | ASIA | | | | | | | | | |
|-------------|--------|--------|--------|--------|---------------------|--------|--------|--------|--------|---------------------|--------|--------|--------|--------|--------|--------|--------|---------|--------|---------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| EUROPE | | | | | WORLD STOCK MARKETS | | | | | ASIA | | | | | EUROPE | | | | | WORLD STOCK MARKETS | | | | | ASIA | | | | |
| Feb 21 | Feb 20 | Feb 19 | Feb 18 | Feb 17 | Feb 21 | Feb 20 | Feb 19 | Feb 18 | Feb 17 | Feb 21 | Feb 20 | Feb 19 | Feb 18 | Feb 17 | Feb 21 | Feb 20 | Feb 19 | Feb 18 | Feb 17 | Feb 21 | Feb 20 | Feb 19 | Feb 18 | Feb 17 | Feb 21 | Feb 20 | Feb 19 | Feb 18 | Feb 17 |
| Germany | 2,400 | 2,390 | 2,380 | 2,370 | 2,360 | 2,350 | 2,340 | 2,330 | 2,320 | 2,310 | 2,300 | 2,290 | 2,280 | 2,270 | 2,260 | 2,250 | 2,240 | 2,230 | 2,220 | 2,210 | 2,200 | 2,190 | 2,180 | 2,170 | 2,160 | 2,150 | 2,140 | 2,130 | 2,120 |
| France | 1,270 | 1,260 | 1,250 | 1,240 | 1,230 | 1,220 | 1,210 | 1,200 | 1,190 | 1,180 | 1,170 | 1,160 | 1,150 | 1,140 | 1,130 | 1,120 | 1,110 | 1,100 | 1,090 | 1,080 | 1,070 | 1,060 | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | |
| UK | 1,160 | 1,150 | 1,140 | 1,130 | 1,120 | 1,110 | 1,100 | 1,090 | 1,080 | 1,070 | 1,060 | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Italy | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Austria | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Portugal | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Netherlands | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Belgium | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Denmark | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Ireland | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Switzerland | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Finland | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Switzerland | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880 | 870 | 860 | 850 | 840 | 830 | 820 | 810 | 800 | 790 | 780 | |
| Spain | 1,050 | 1,040 | 1,030 | 1,020 | 1,010 | 1,000 | 990 | 980 | 970 | 960 | 950 | 940 | 930 | 920 | 910 | 900 | 890 | 880</td | | | | | | | | | | | |

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NASDAQ NATIONAL MARKET

4 pm close February 21

| Days From Close | Symbol | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg |
|-----------------------|---------------|--------|----------|----------|------|-----|-----|------|-----|-------|----|----------|----------|------|-----|-----|------|-----|-----------|----|----------|----------|------|-----|-----|------|-----|
| -2 | ACC Corp | 247 | 4358 | 313 | 281 | 253 | 113 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg |
| -2 | Accel E | 4650 | 412 | 413 | 413 | 413 | 14 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Ind | IV | 52 Wk | 52 Mo | 514 | 514 | 14 | - | |
| -2 | Accom Co | 36 | 1624 | 173 | 153 | 154 | 113 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel L | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adaptecs | 411288 | 394 | 375 | 375 | 375 | 113 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | ADC Tele | 441899 | 223 | 220 | 202 | 173 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adcom/ADR | 0.18 | 24 | 5 | 353 | 352 | 362 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adobe Sys | 0.30 | 180819 | 353 | 355 | 355 | 355 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adi Logic | 11 | 624 | 113 | 103 | 11 | 13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adi Polym | 1112 | 83 | 72 | 73 | 84 | 13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adi Totalab | 554 | 353 | 343 | 343 | 343 | 13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adkra 6 | 0.53 | 113222 | 473 | 463 | 433 | 32 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Adwest A | 0.44 | 113857 | 483 | 483 | 433 | 32 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AirExp | 0.24 | 18 | 157 | 613 | 313 | 313 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Akzo ADR | 1.72 | 13 | 20 | 633 | 633 | 633 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Albld x | 0.88 | 16 | 506 | 263 | 253 | 25 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcon | 0.54 | 14 | 10 | 183 | 183 | 183 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcon Org x | 0.52 | 13 | 4 | 38 | 38 | 39 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcon Ph | 1780 | 133 | 123 | 123 | 123 | 13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AlcoaCap | 1.54 | 19 | 35 | 21 | 263 | 21 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Cap | 1.70 | 9 | 132 | 153 | 153 | 153 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa C | 5 | 288 | 33 | 3 | 33 | 13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Gold | 262488 | 363 | 343 | 343 | 343 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Org | 342841 | 444 | 412 | 412 | 412 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Inc | 0.81 | 153 | 153 | 152 | 152 | 152 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Org | 6 | 113 | 113 | 113 | 113 | - | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Org | 20 | 8925 | 183 | 177 | 177 | 177 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa S | 618 | 618 | 618 | 618 | 618 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Frmry | 49 | 317 | 123 | 123 | 123 | - | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Frmry x | 49 | 317 | 123 | 123 | 123 | - | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Alcoa Frmry x | 0.68 | 14 | 4587 | 303 | 293 | 302 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AlcoaP | 3624 | 11 | 11 | 11 | 11 | - | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AlcoaR | 2.89 | 19 | 92 | 603 | 73 | 73 | -13 | -13 | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AlcoaR/C | 251173 | 224 | 21 | 21 | 21 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AlcoaR/C | 255457 | 63 | 61 | 61 | 62 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AlcoaC | 195 | 724 | 676 | 676 | 676 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Analogic | 0.20 | 27 | 301 | 343 | 333 | 332 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Analyst | 0.24 | 357 | 243 | 233 | 243 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Analyst | 3.03 | 8 | 85 | 91 | 91 | 94 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Andrew Cp | 34 | 2305 | 573 | 543 | 553 | -2 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Apogee | 0.18 | 23 | 963 | 203 | 193 | 203 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Appld Mat | 154935 | 533 | 503 | 503 | 503 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AppleC | 182830 | 17 | 18 | 163 | 18 | - | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Applicat | 0.07 | 21 | 2009 | 263 | 253 | 253 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Arbor Dr | 0.24 | 15 | 1987 | 193 | 183 | 183 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Arbco | 0.24 | 12 | 327 | 16 | 93 | 94 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Argonaut | 148 | 145 | 292 | 283 | 264 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Articulat | 454 | 512 | 512 | 512 | 512 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Arnold | 8 | 844 | 14 | 206 | 143 | 133 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Artsoft | 1833 | 416 | 373 | 373 | 413 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AscendCom | 49015 | 643 | 583 | 583 | 583 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Aspetech | 301256 | 223 | 23 | 24 | 24 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | AST Ranch | 1382 | 43 | 43 | 42 | 43 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Atmos | 2.00 | 15 | 74 | 84 | 84 | 84 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Atmel | 182893 | 382 | 367 | 374 | 374 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Atmlys | 2350 | 213 | 213 | 213 | 213 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Autodesk | 0.24 | 61 | 6770 | 347 | 343 | 343 | -13 | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Autodesk | 2022 | 212 | 212 | 212 | 212 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | Autodesk | 9 | 574 | 204 | 193 | 193 | -13 | - | - | Stock | IV | 52 Wk | 52 Mo | High | Low | Ind | Last | Chg | Accel Net | IV | 52 Wk | 52 Mo | 513 | 513 | 14 | - | |
| -2 | - B - | | | | </td | | | | | | | | | | | | | | | | | | | | | | |

EASDAQ

EASDAQ

In Spain the Securities Clearing and Settlement Service (SCL) has introduced the three-day term (T+3) into the securities settlement system.

From the 24th February, and in accordance with the G-30's recommendation, all transactions on the Spanish Stock Exchanges will be settled in three days.

On-Line linkage between the SCI and its participants together with the real-time data-processing of their transactions in complete book-entry framework are the key pieces in attaining this goal.

SAFETY AND SPEED, THE FEATURES THAT DISTINGUISH THE SPANISH SETTLEMENT SYSTEM

FT GUIDE TO THE WEEK

MONDAY 24

Arafat dinner date

Yassir Arafat, the Palestinian leader, is to dine with EU foreign ministers in Brussels to celebrate the signing of an association agreement between the EU and the Palestinian authority. Earlier, ministers will have talks on the Euro-Mediterranean conference to be held in Malta in mid-April; the political crisis in Albania; efforts to reach a new trade pact with South Africa; and the humanitarian disaster in the Great Lakes region in Africa. They will also renew negotiations in the Maastricht treaty review conference (Igc).

Kohl consults SPD on tax
Helmut Kohl, the German chancellor, and his coalition partners meet the opposition Social Democratic Party (SPD), led by Oskar Lafontaine, in the hope of agreeing on wide-ranging tax reforms. The package needs the approval of the opposition-dominated upper house of parliament. Although a deal is unlikely initially, the occasion tests both parties' commitment to structural change. The SPD wants cuts from 1998 - a year earlier than Mr Kohl. However, there is some consensus over reductions for lower and middle income earners.

Albright in Beijing

Madeleine Albright, the US secretary of state, starts her first official visit to Beijing in spite of the death of China's paramount leader, Deng Xiaoping. Mrs Albright is to meet Qian Qichen, her Chinese counterpart, and other senior officials to pave the way for a possible visit by US President Bill Clinton within the year. The countries disagree over human rights, trade issues, Taiwan and arms proliferation, but relations have warmed rapidly of late.

Tuned up for awards

The British music industry converges on London's Earls Court for the annual Brit Awards. Last year's show will be hard to beat after Jarvis Cocker, the lead singer of Pulp, protested at Michael Jackson's performance by going onstage and dropping his trousers and underpants. Spice Girls have been nominated in five categories. Among foreign artists, Robert Miles and Joan Osborne have been nominated for two awards each.

Public holidays

Brunei, Estonia, Guyana.

TUESDAY 25

Funeral of Deng Xiaoping

China will honour Deng Xiaoping with a gathering of 10,000 mourners in



Slow march: Soldiers practising for the funeral tomorrow of Deng Xiaoping carry a glass coffin at Beijing's Babaoshan cemetery

Beijing's Great Hall of the People. His body will not lie in state but will be cremated and the ashes scattered at sea. Whistles on trains, warships and factories will be blown for three minutes across the nation for the veteran of the Long March - and field commander in the war against Japan - whose pioneering of market reforms spurred two decades of extraordinary growth. The austere funeral is in keeping with Deng's rejection of a personality cult - unlike Mao Zedong, whose remains are on permanent display.

Open day for Nazi gold

Switzerland, intent on repairing its international image, hosts an information day concerning looted Nazi gold and the unclaimed assets of victims of the holocaust. Journalists from the US and Israel, as well as Switzerland, will be briefed at the Federal Archives in Berne by Professor Jean-Francoise Bergier, the chairman of the recently established commission of international historians looking into Switzerland's war-time record. Other commission members will contribute.

WTO disputes proliferate

No fewer than 10 separate trade disputes are on the agenda of the dispute settlement body of the World Trade Organisation in Geneva. Among the more important are a US request for a panel to rule on its complaint against the EU's tariff regime for grains, and panel requests by Malaysia, Thailand and Pakistan relating to a US ban on imports of shrimps fished in ways that kill turtles. Two panel decisions on clothing imports from Costa Rica and India that went against Washington are also due for adoption.

Censure debate in Turkey

Turkey's parliament debates a censure motion brought by two leftwing parties against the Islamist-led coalition of Necmettin Erbakan. Although a government majority is expected, corruption scandals, economic difficulties and growing confrontation between Islamist ministers and the secular elite are eroding the government's support. However, opposition parties have failed to unite to bring it down. On Wednesday, parliament debates a second censure motion - by the conservative Motherland party.

Israeli president in UK

Ezer Weizman, Israel's president, arrives in London for the first official visit by an Israeli head-of-state to the UK (to Feb 27). He will stay at Buckingham Palace. Mr Weizman will meet John Major, the prime minister, Tony Blair, the opposition leader, and heads of Britain's Jewish community. The Israeli president, who graduated from the Royal Air Force as a fighter pilot in 1944 and became commander of the Israeli Air Force in 1958, will also meet RAF pilots and senior officers.

FT Survey

Burgundy.

Public holiday

Kuwait.

WEDNESDAY 26

Fed reports to Congress

Alan Greenspan, the chairman of the US Federal Reserve, gives his

ECONOMIC DIARY

Statistics to be released this week

| Day | Released | Country | Economic Statistic | Median Forecast | Previous Actual | Day | Released | Country | Economic Statistic | Median Forecast | Previous Actual | |
|--------|----------|---------|--------------------------------------|-----------------|-----------------|-----|--------------------|-------------|--|------------------------------------|-----------------|-------|
| Mon | Japan | | Jan supermarket sales** | -0.4% | | Fri | Japan | | Jan unemployment rate | 3.3% | 3.3% | |
| Feb 24 | Japan | | Jan department store sales** | -1.0% | | Fri | Japan | | Jan job offers/seekers ratio | 0.78 | 0.78 | |
| | H Kong | | Jan consumer price index (A) | 6.7% | | | Korea | | Feb consumer price index** | 4.7% | | |
| | US | | Jan treasury budget | \$16.8bn | \$19.4bn | | Korea | | Feb producer price index** | 3.8% | | |
| Tues | Taiwan | | Jan export orders | 2.0% | 4.1% | | Korea | | Feb exports, customs-cleared** | -8.2% | | |
| Feb 25 | Taiwan | | Jan industrial output | 6.11% | | | Korea | | Feb imports, customs-cleared** | 4.4% | | |
| | France | | Dec trade balance | FFr10bn | FFr9.5bn | | France | | Jan unemployment rate | 12.7% | 12.7% | |
| | France | | Jan consumer price index final | 0.3% | 0.2% | | France | | Jan jobseekers** | 0.4% | -0.3% | |
| | France | | Jan consumer price index final** | 1.8% | 1.7% | | H' Kong | | Dec retail sales (real) | 3.0% | | |
| | US | | Feb consumer confidence | 115.8 | 116.8 | | US | | Q4 GDP deflator preliminary | 4.4% | 4.7% | |
| | US | | Jan export price index | Unch | | | US | | Q4 GDP deflator preliminary | 1.8% | 1.8% | |
| | US | | Jan import price index | 0.1% | | | Canada | | Q4 real GDP** | 4.0% | 3.3% | |
| | Japan | | Feb trade balance (1st 10 days) nott | Y190bn | | | Canada | | Q4 consumption** | 4.9% | 3.9% | |
| Wed | France | | Jan household consumption | 0.2% | -0.6% | | Canada | | Q4 GDP deflator** | 1.8% | 2.8% | |
| Feb 26 | UK | | Dec global visible trade | -£1.1bn | -£958m | | Canada | | Q4 current account | -C\$3.0bn | C\$2.8bn | |
| | UK | | Jan ex-EU visible trade | -£700m | -£844m | | US | | Jan existing home sales | 3.9m | 3.87m | |
| | Brazil | | Feb CPI (Fipe 3rd prev) | 0.24% | | | US | | Feb agriculture prices | -1.8% | | |
| | Thurs | Japan | Jan industrial production | 4.8% | 0.1% | | During the week... | | | | | |
| | Feb 27 | Japan | Jan shipments | 0.2% | | | | Germany | | Jan import prices** | 0.5% | 0.8% |
| | Japan | | Jan retail sales** | -0.7% | -2.1% | | | Germany | | Jan import prices** | 2.0% | 2.0% |
| | US | | Jan durable orders | 1.0% | -1.7% | | | Germany | | Jan producer price index** | 0.2% | 0.0% |
| | US | | Jan durable shipments | -0.8% | | | | Germany | | Jan producer price index** | 0.6% | -0.3% |
| | US | | M1 - week ended Feb 17 | -\$5.6bn | | | | Switzerland | | Feb federal consumer price index** | 0.2% | 0.3% |
| | US | | M2 - week ended Feb 17 | -\$0.5bn | | | | Switzerland | | Feb federal consumer price index** | 0.8% | 0.8% |
| | US | | M3 - week ended Feb 17 | \$10.5bn | | | | | Month on month, "y on yr" *data on dec (seasonally adjusted) | | | |

working children from several countries. The ILO is preparing a new convention on abolishing the most exploitative forms of child labour - but this will not be ready for formal adoption until 1999.

Chilean president in US

Eduardo Frei, the Chilean president, begins a two-day official visit to Washington during which he will meet President Bill Clinton and Madeleine Albright, the secretary of state. Mr Frei will give the US Congress his view of the future "free trade zone of the Americas" announced at the Miami Summit of the Americas in 1994. Chile's entry to the North American Free Trade Agreement (Nafta), also announced at Miami in 1994, has not progressed.

THURSDAY 27

By-election in UK

The British government will cede its overall majority in the House of Commons if, as expected, it loses a by-election in Wirral South. The Conservatives, who are defending a majority of 8,000, appear to be heading for a bad defeat at the hands of the Labour party. However, if it is anything less than disastrous, the government will claim the poll is a turning point. A good result for the Conservatives could even prompt John Major, the prime minister, to bring forward the general election from his preferred date of May 1.

Trying to beat drugs rap

The US assesses whether other countries are co-operating enough against drugs trafficking. Last year, it "de-certified" Colombia - and ruled, as previously, that Afghanistan, Burma, Iran, Nigeria and Syria were not co-operating. This year, some Caribbean countries may be described - leading to a loss of US aid, US opposition to multilateral loans and possible US trade sanctions. In Colombia, with Congress rushing through readings of a law to increase trafficking sentences, an agreement suddenly signed allowing the US to search ships flying the Colombian flag, and an asset confiscation law passed, recertification might just be achieved.

Archbishop in the dock

An Italian archbishop, Salvatore Caccia, faces charges of corruption, extortion and attempting to defraud the EU. The archbishop will go on trial in Palermo, Sicily, accused over bribes allegedly paid for a contract to renovate a cathedral. He is also charged with fraud for allegedly overstating the size of the church's vineyards in applying for an EU agricultural grant. The archbishop denies the charges.

Action on child labour

An international conference on child labour begins in Amsterdam, hosted by the Dutch government with the International Labour Organisation (to Feb 27). It aims to raise awareness of the most harmful forms of child labour - slavery, debt bondage, child prostitution and dangerous work - and stimulate rapid action to eradicate them. Participants will include

services group Capital Alliance and a former political prisoner, will create South Africa's first black-controlled mining house.

Bids for Zambian copper
N M Rothschild, the investment bank, opens bids from multinational mining groups seeking a stake in Zambia Consolidated Copper Mines, the backbone of the Zambian economy, in the long-awaited privatisation of its mining and copper assets. Thirty-seven multinationals pre-qualified.

Cricket

First test, Johannesburg, South Africa v Australia (to Mar 4); Kingston, Jamaica v India (to Mar 3).

FT Surveys
Sheffield: European Stock Exchanges.

Public holiday
Kuwait.

SATURDAY 1

Saleroom

Movie posters have been one of the fastest appreciating collectors fields in recent years, and in New York Sotheby's is disposing of part of the collection of one of the leading dealers in the market, Todd Feierberg. In the late 1960s, he was paying less than \$5 for a poster. A poster advertising the Boris Karloff movie, *The Mummy* - one of only two known to have survived - is on offer with an upper estimate of \$100,000.

Rugby Union

Five nations championship: England v France, Twickenham; Scotland v Ireland, Murrayfield.

Public holidays

Korea, Paraguay.

SUNDAY 2

Referendum platform

The UK Referendum party holds its London rally at the Queen Elizabeth centre in Westminster. On the platform will be Sir Alan Walters, former economic adviser to Margaret Thatcher.

Compiled by Simon Strong...

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PINE WINES AND EATING

MONDAY PRIZE CROSSWORD

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Six bottles of Davys Celebration Champagne for the first correct solution and three runner-up prizes of £20 Davys food and wine vouchers redeemable in person or by post. These prizes are available only to winners living in England, Scotland and Wales. Winners with overseas addresses will receive a set of silver-plated place name bases and cards. Solutions by Thursday March 6, marked Monday Crossword 9,308 on the envelope, to the Financial Times, 1 Southwark Bridge, London SE1 9HL. Solution on Monday March 10. Please allow 28 days for delivery of prizes.

Name _____

Address _____

Solution 9,296

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248 1474
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ILLAMAS DEMERARA
AHR DEBDY DIF
NOTATE ACO
D Y SINDOPI I A
L E FLAMBE
T N N AND A P S
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E V T N I L H
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